

MONTANA STATE LIBRARY
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HELENA, MONTANA 59620



MASTER LIST OF MONTANA COAL MINES

DESCRIPTION

INTRODUCTION

The Montana abandoned mine reclamation program is governed by the Federal Surface Mining Control and Reclamation Act (SMCRA) of 1977. This law mandates stringent controls over mining activities and provides for reclamation of lands disturbed by previous mining practices. Title IV of the Act provides for collection of monies from all coal operators to fund the reclamation of abandoned mines. These monies are collected as a federal tax according to the following schedule: \$.35 a ton for surface mined coal (non-lignite), \$.15 a ton for underground mined coal, and \$.10 a ton for lignite coal.

Fifty percent of such monies are set aside for use in a State Abandoned Mine Reclamation (AMR) Fund. Montana's share is approximately five million dollars per year, which varies depending upon annual coal production. The Montana Department of State Lands (DSL), Abandoned Mine Reclamation Bureau, has been designated by the Governor as the state agency to administer Montana's AMR Program.

Montana's program began in 1979 with an initial inventory of all abandoned coal and hardrock mines. After prioritizing this preliminary list, reclamation began on sites which presented the greatest threats of health and safety.

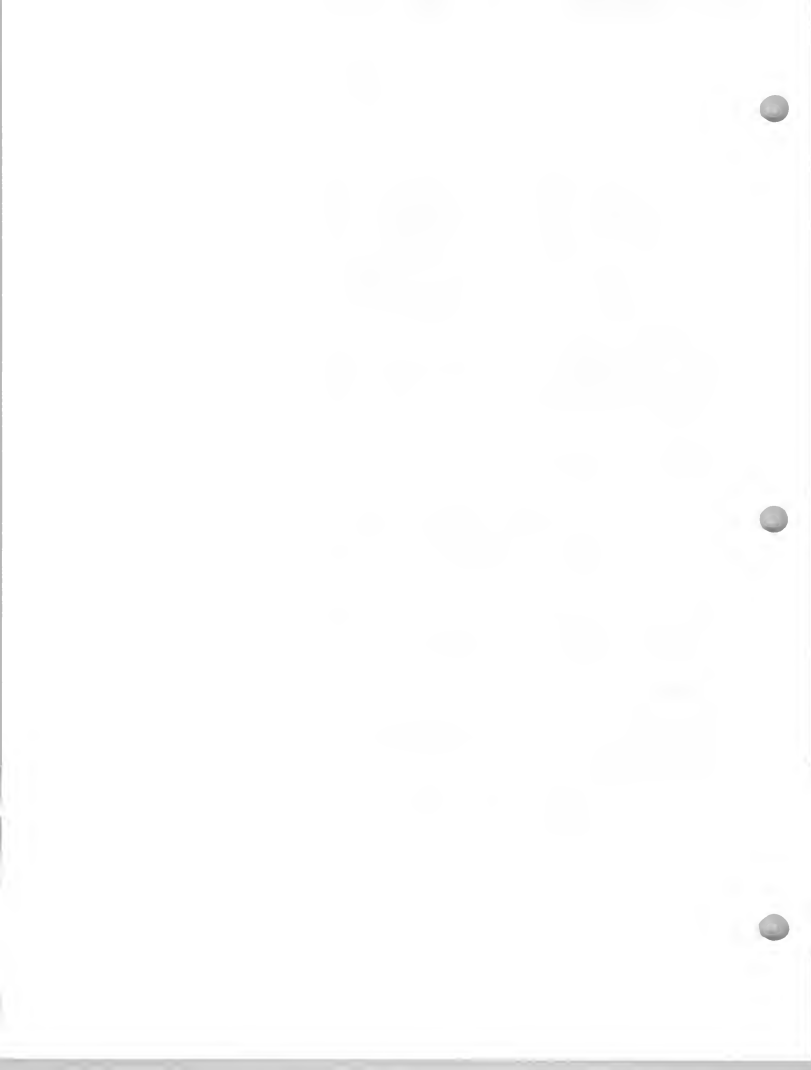
By 1987 many of the most hazardous mine problems had been addressed. The Abandoned Mine Reclamation Bureau felt that an exhaustive literature search to find every coal mine that ever existed in Montana was now necessary to ensure that every hazard be addressed. Spectrum Engineering in Billings, one of DSL's engineering representatives, was assigned this task during 1987.

A total of 3,258 mines were identified. As many as 100-200 of these may be duplicates but there was no way to tell without a field search. There may also be several hardrock mines included within this list.

SOURCES OF INFORMATION

The primary informational sources for this research were the Bureau of Land Management files in Billings, Montana; Bureau of Mines Publications; United States Geological Survey Bulletins, Circulars and quad sheets; Montana Tech library in Butte and Montana Historical Society in Helena.

The backup information for this list consists of 14 legal size file cabinet drawers. This data has been microfilmed in 35mm format and is available for review at the Department of State Lands in Helena.



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MASTER LIST EXPLANATION

The data is stored in a DBASE computer file. There are 137 pages in this list with column descriptions on each page. This list has been sorted in the following order: County, Township, Range, Section and Subsection.

Each individual column is described below:

County

The 56 Montana Counties are sorted in alphabetical order.

Township

The townships are sorted numerically within each county with 1 north being first followed by 1 south, 2 north, 2 south, etc.

Range

The ranges are sorted numerically within each county with 1 east being first followed by 1 west, 2 east, 2 west, etc.

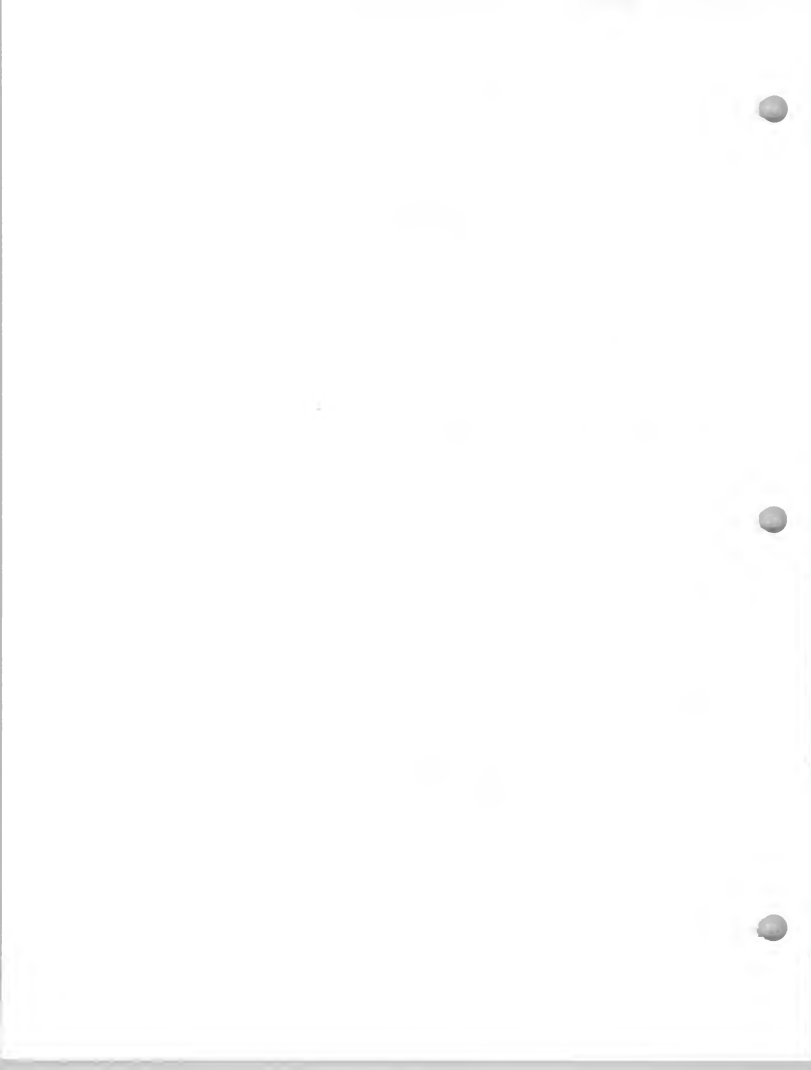
Section

The sections are sorted numerically from 1 to 36.

Subsection

The sublocation within each section. A few examples of the designations are explained below:

SW4	Southwest quarter;
SE4NE4	Southeast quarter of the northeast quarter;
E2	East half; and
Center	Somewhere in the center of the section.



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Problem Area No. From AML Pad

Problem Area Number include up to five numbers. The first two consist of the county code which is a sequential numbering system relating to the counties in alphabetical order. The last digits relate to the number of sites previously recorded in each county by the DSL as of January 1987. Below is a list of Montana County codes.

MT01 BEAVERHEAD	MT29 MCCONE
MT02 BIG HORN	MT30 MEAGHER
MT03 BLAINE	MT31 MINERAL
MT04 BROADWATER	MT32 MISSOULA
MT05 CARBON	MT33 MUSSELSHELL
MT06 CARTER	MT34 PARK
MT07 CASCADE	MT35 PETROLEUM
MT08 CHOUTEAU	MT36 PHILLIPS
MT09 CUSTER	MT37 PONDERA
MT10 DANIELS	MT38 POWDER RIVER
MT11 DAWSON	MT39 POWELL
MT12 DEER LODGE	MT40 PRAIRIE
MT13 FALLON	MT41 RAVALLI
MT14 FERGUS	MT42 RICHLAND
MT15 FLATHEAD	MT43 ROOSEVELT
MT16 GALLATIN	MT44 ROSEBUD
MT17 GARFIELD	MT45 SANDERS
MT18 GLACIER	MT46 SHERIDAN
MT19 GOLDEN VALLEY	MT47 SILVER BOW
MT20 GRANITE	MT48 STILLWATER
MT21 HILL	MT49 SWEET GRASS
MT22 JEFFERSON	MT50 TETON
MT23 JUDITH BASIN	MT51 TOOLE
MT24 LAKE	MT52 TREASURE
MT25 LEWIS & CLARK	MT53 VALLEY
MT26 LIBERTY	MT54 WHEATLAND
MT27 LINCOLN	MT55 WIBAUX
MT28 MADISON	MT56 YELLOWSTONE

Problem Area Name or Mine/Lessee Name

These names were derived primarily from published geologic reports, DSL files and BLM abandoned federal coal lease files.

AML Map Book

A yes or no answer as to whether this site appeared in Dick Juntunen's (Chief of the Abandoned Mine Reclamation Bureau) Department of Highway's County Map Book (as of January 1987).

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Project Status

The current reclamation status of the coal mine site as of March 1988. The designations are explained below:

NEW	Every site which has not been previously visited, reclaimed or assigned to another status category. If in doubt, it was assigned to this category.
BID PKG	This site has had field engineering completed and is in a contractor bid package. The reclamation of this site will take place in 1988 or 1989.
RECLAIMED	This site has already been reclaimed under the abandoned mine land reclamation program prior to 1988.
COAL FIRE	These sites have active coal seam fires.
ACTIVE	This site is still an active coal mine or federal coal lease.
ENG-	The coal site is currently assigned to an engineering firm for reclamation designs.
DELTA	Delta Engineering - Great Falls.
HYDRO	Hydrometrics - Helena.
LCH	L.C. Hanson - Helena.
NORTH	Northern Engineering and Testing - Helena.
PECCIA	Peccia - Helena.
SPECT	Spectrum Engineering - Billings.
NO ACTION	This site has reclaimed itself over the years and further action is not necessary.
NO CONSENT	This site was considered for reclamation but due to lack of landowner consent no work could be performed.
1986 GRANT 1987 GRANT	Dick - please move these to bid pkg or reclaimed - Thanks.
INDIAN	This site is within the boundary of an Indian Reservation and is not eligible for reclamation consideration under the Montana Abandoned Mine Reclamation program.

MT USGS Quadrangle Name

Montana United State Geological Survey quadrangle name. All of the quads are 7 1/2 minute, 1" = 2000' unless noted as 15' minute.



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Surface = S, UNDRGRD = U, BTH S&U = B

The type of mining is noted in this column as surface (S), underground (U) or both surface and underground (B).

Source of Data

This column lists the primary source of information about this mine. Other sources may also exist and some are listed under notes where there was room. The abbreviations are listed below:

BLM GENRPT	Bureau of Land Management in Billings general reports.
BLM GR	Bureau of Land Management general report by number.
BLM MISCFL	Bureau of Land Management miscellaneous files.
BLM MISRPT	Bureau of Land Management miscellaneous reports.
BLM LEASE	Bureau of Land Management abandoned federal coal lease files.
BLM T/R	Bureau of Land Management geologic reports by township and range.
MT COAL MIN	Bureau of Land Management library has the minutes of the Montana Coal Board meetings.
BLM MAPS	Bureau of Land Management (Public Lands in Montana) maps (1" = 2 1/2 miles).
GS PAP GS CIR GS BUL	U.S. Geological Survey Professional Paper, Circular or Bulletin.
GS RPT 1896	US Geological Survey report dated 1896.
USGS QUAD	U.S. Geological Survey quadrangle map (with the mine location marked).
MBMG MAP	Montana Bureau of Mines and Geology maps or reports.
BM PUB	U.S. Bureau of Mines Publications.
OSM PAD	Department of State Lands list (pad) for the Office of Surface Mining (OSM) describing the hazards at each site.
BID PKG	DSL construction bid package.
DSL GRANT	Office of Surface Mining yearly grant application.



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RAMP RPT	Rural abandoned mine program (RAMP) application for assistance report.
DSL PHOTOS	Department of State Lands aerial or ground photos (most were taken in 1979).
DSL FILES	Various correspondence and lists found in Department of State Lands files in Helena.
DSL MAP BK	Dick Juntunen's master map book showing mine locations (as of 1/1987).
DSL MAP	1:250,000 scale mine site location maps prepared by Graphic Service in Helena (about 1979).
BN RR	Burlington Northern Railroad files supplied to DSL by Meridian.
GNRR RPT	Great Northern Railroad report.
BLAINE SCS	Blaine County Soil Conservation Service.
HIST SUR'Y	Historical Survey of the area.
MINE MAP	Map obtained from Montana Historical Society in Helena.
1948 MAP	Old mine map dated 1948.
LCH - 1/1987	L.C. Hanson letter dated 1/1987 from DSL files.
SPECTRUM	Spectrum Engineering internal files.
CAS.CO.MAP	Cascade County Map.
BUD TAYLOR	Bud Taylor the local landowner.
ANN CHARTER	Ann Charter the local landowner.
W. MILLIRON	Mr. Milliron letter to DSL dated 8/1984 listing all of the coal fires on his property.

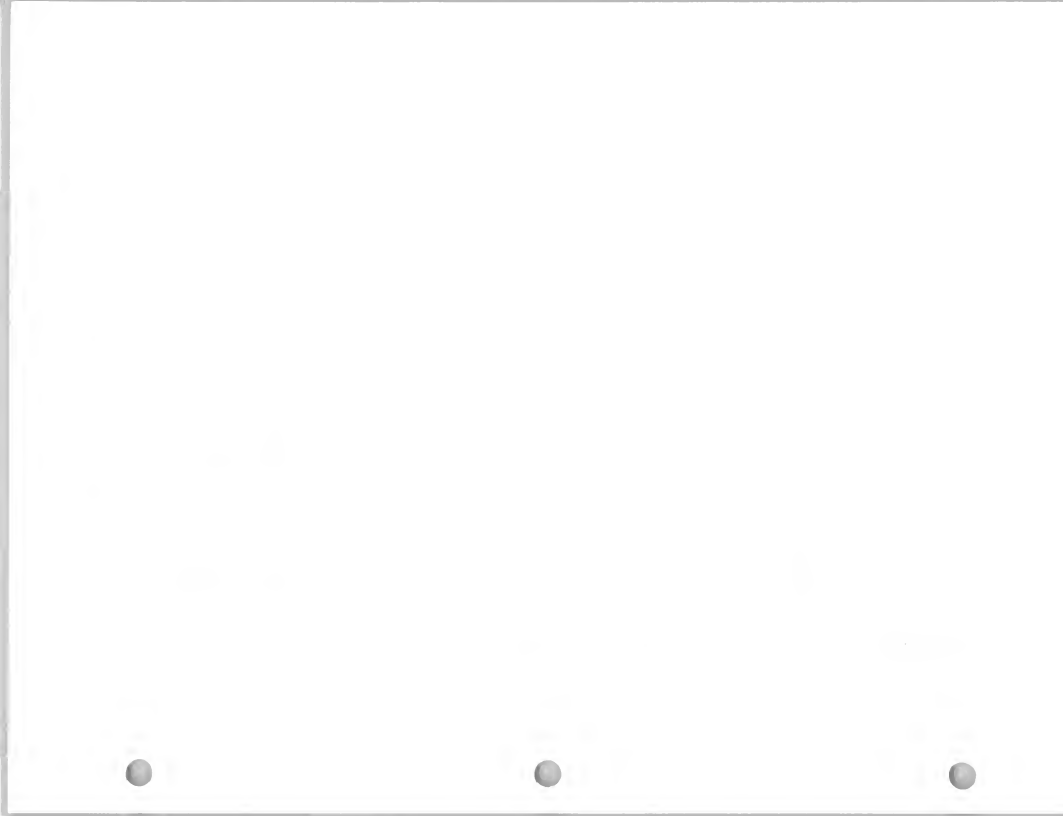
Other Notes or Type of Opening at Time Report was Written (Maybe Nothing Today)

These notes were taken from the original reports, some of which are almost 100 years old. This column was meant to provide as much history or useful information for locating these sites as is possible in a small space.



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BEAVERHEAD	T09S	R10W	2		MT01		NO	NEW	DALYS	U	BLM MISCFL	TUNNEL
BEAVERHEAD	T10S	R12W	6	CENTER	MT01		NO	NEW	HANSEN RANCH	?	GS CIR 251	
BEAVERHEAD	T10S	R13W	2	SW4NE4	MT01	AMOS ELLIOT	NO	NEW	JEFF DAVIS PEAK	S	BLM LEASE	SHALLOW OPEN PIT
BEAVERHEAD	T10S	R15W	9	E2	MT01		NO	NEW	LEMHI PASS	?	USGS QUAD	8 PROSPECTS
BEAVERHEAD	T10S	R15W	12	NE4SW4NE4	MT01		NO	NEW	LEMHI PASS	?	USGS QUAD	1 PROSPECT
BEAVERHEAD	T10S	R15W	19		MT01		NO	NEW	LEMHI PASS	?	USGS QUAD	MANY PROSPECTS
			20									
			21									
BEAVERHEAD	T10S	R15W	28	22,30,34 SE4NE4NW4	MT01		NO	NEW	LEMHI PASS	U	USGS QUAD	ADIT
BEAVERHEAD	T10S	R15W	29	SE4SW4NE4 SW4NE4NW4	MT01		NO	NEW	LEMHI PASS	B	USGS QUAD	STRIP PIT & ADIT
BEAVERHEAD	T11S	R11W	18	SW4	MT01		NO	NEW	DEER CANYON	?	GS CIR 251	
BEAVERHEAD	T11S	R11W	30	SW4	MT01		NO	NEW	DEER CANYON	?	GS CIR 251	
BEAVERHEAD	T11S	R12W	2	SE4	MT01		NO	NEW	HANSEN RANCH	?	GS CIR 251	
BEAVERHEAD	T11S	R12W	14	CENTER	MT01		NO	NEW	HANSEN RANCH	?	GS CIR 251	
BEAVERHEAD	T11S	R12W	21	SE4	MT01		NO	NEW	MEDICINE LODGE PEAK	S	MBMG MAP29	SHALLOW PROSPECT PITS
BEAVERHEAD	T11S	R12W	35	NE4SE4	MT01	WILLIAM LOGAN-B	NO	BID PKG	MEDICINE LODGE PEAK	U	BLM LEASE	PORTAL & ADIT 500' WEST
BEAVERHEAD	T11S	R12W	35	SW4	MT01		NO	NEW	MEDICINE LODGE PEAK	?	MBMG MAP29	PROSPECT 200' NE LOGAN MINE
BEAVERHEAD	T11S	R12W	35	SW4NE4, SE4NE4	MT0101	AMES (W. LOGAN-A)	YES	BID PKG	MEDICINE LODGE PEAK	U	BLM LEASE	SHORT OPEN SLOPE
BEAVERHEAD	T11S	R12W	36	NW4SW4	MT01	PETER PETERSON #2	NO	BID PKG	MEDICINE LODGE PEAK	U	MBMG MAP29	ADIT 200'W/CROSS DRIFTS 200
BEAVERHEAD	T11S	R12W	36	S2SE4	MT01	PETER H. PETERSON #1	NO	BID PKG	MEDICINE LODGE PEAK	U	BLM LEASE	800' OF WORKINGS
BEAVERHEAD	T12S	R12W	2	SE4NW4	MT01		NO	NEW	MEDICINE LODGE PEAK	U	MBMG MAP29	SMALL MINE W/ENTRY
BEAVERHEAD	T12S	R12W	3	SW4NE4	MT01		NO	NEW	MEDICINE LODGE PEAK	S	MBMG MAP29	SHALLOW CAVED PROSPECT PIT
BEAVERHEAD	T12S	R12W	14	SE4NE4	MT01	BATES/ PETERSON	YES	BID PKG	MEDICINE LODGE PEAK	U	BLM LEASE	PROS. 250'NW OF PETERSON
BEAVERHEAD	T12S	R12W	14	SE4NE4	MT0102	PETERSON	YES	BID PKG	MEDICINE LODGE PEAK	U	OSM PAD	BLM LEASE,CLOSED ADIT,DUMP
BEAVERHEAD	T13S	R10W	11		MT01	DETTON & WELLBORN	NO	NEW	DIXON MOUNTAIN	U	BLM LEASE	2 INCLINES,3-4 SHAFTS,DUMP



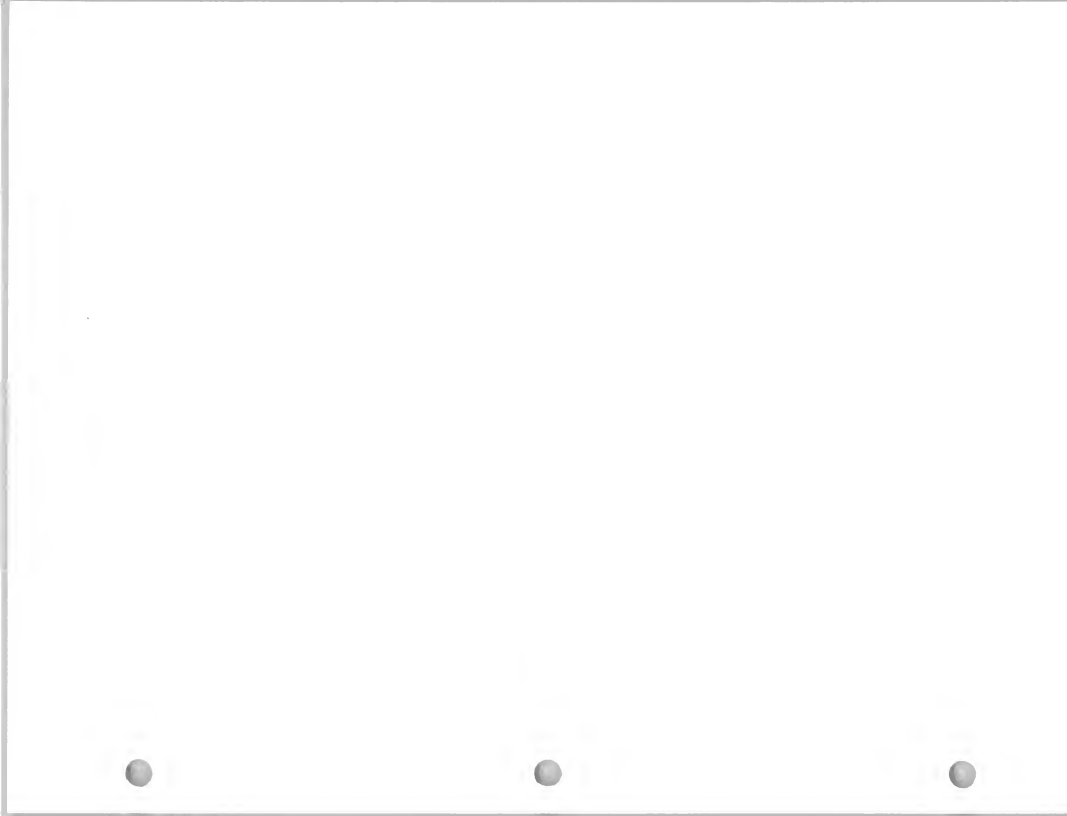
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COUNTY	TOWN-SHIP	RANGE	SEC	SUBSECTION	PROBLEM AREA NO FROM AML PAD	PROBLEM AREA NAME OR MINE/LESSEE NAME	AML MAP BOOK	PROJECT STATUS	MT USGS QUADRANGLE NAME	SURFACE =S UNDRGRD =U BTH S&U =B	SOURCE OF DATA	OTHER NOTES OR TYPE OF OPENING AT TIME REPORT WAS WRITTEN (MAY BE NOTHING TODAY)
BEAVERHEAD	T13S	R10W	26	SE4NE4SW4	MT01		NO	NEW	DIXON MOUNTAIN	?	USGS QUAD	PROSPECT
BEAVERHEAD	T13S	R10W	31		MT01	PETERSON PROSPECT	NO	NEW	DIXON MOUNTAIN	U	BLM LEASE	2 TUNNELS-1MI W MUDDYCRK RD
BEAVERHEAD	T13S	R10W	31	NE4NE4SE4	MT01		NO	NEW	DIXON MOUNTAIN	?	USGS QUAD	PROSPECT
BEAVERHEAD	T15S	R03W	8		MT01	SCOTT-BUCEY MINE	NO	NEW	LOWER RED ROCK LAKE - 15'	U	BLM MISRPT	IN CENTENNIAL MTNS NEAR ID.
BIG HORN	T01N	R36E	2	SW4SW4	MT02		NO	NEW	IRON SPRING SW	?	USGS QUAD	5 PROSPECTS
BIG HORN	TD1N	R36E	11	NE4SE4	MT02	CONWAY MINE	NO	NEW	IRON SPRING SW	U	BLM T/R	MOST OF PROP REMOVED
BIG HORN	T01N	R36E	12	SE4SE4	MT02	SQUARE DEAL MINE	NO	NEW	IRON SPRING SW	U	BLM MAPS	BIG HORN COUNTY
BIG HORN	T01N	R36E	13	NE4NE4	MT02	SPRING CREEK MINE	NO	NEW	IRON SPRING SW	U	BLM LEASE	PORTAL + ENTRY 40' TO WEST
BIG HORN	T01N	R36E	24	NE4NW4	MT02	AL E. HUBBARD	NO	NEW	IRON SPRING SW	U	BLM LEASE	2 ENTRIES,DUMP/CHUTE,PHOTOS
BIG HORN	T01N	R36E	25	SE4NE4	MT02	L.J. WAKLEY	NO	NEW	IRON SPRING SW	U	BLM LEASE	7' X 7' PORTAL
BIG HORN	T01N	R37E	4	SW4NW4	MT0202	DICK MINE/SARPY MINE	YES	NEW	IRON SPRING SW	U	BLM LEASE	3 ENTRIES INTERCONNECT MINE
BIG HORN	T01N	R37E	5	SE4NE4	MT02	H.L. STOLL MINE	NO	NEW	IRON SPRING SW	?		
BIG HORN	T01N	R37E	5	S2	MT02	CARBONI	NO	NEW	IRON SPRING SW	?	DSL PHOTOS	(2) COLOR PHOTOS
BIG HORN	T01N	R37E	12	S2	MT02	LEWIS	NO	NEW	WOLF SCHOOL	?	DSL PHOTOS	(2) COLOR PHOTOS 9-18-79
BIG HORN	T01N	R37E	20	NE4	MT0025	ROMINE	YES	NEW	IRON SPRING SW	U	BLM LEASE	3 ENTRIES 3 C/PHOTOS9-18-79
BIG HORN	T01N	R37E	25		MT02	SARPY CREEK MINE	NO	NEW	WOLF SCHOOL	S	USGS QUAD	OPEN PIT - ACTIVE
BIG HORN	T01N	R37E	30		MT02	GUY BETTS	NO	NEW	IRON SPRING SW	U	BLM LEASE	COAL EXPOSED
BIG HORN	T01N	R38E	4	W2W2	MT02	SETTLERS STRIPPING	NO	NEW	WOLF SCHOOL	S	BLM T/R	
BIG HORN	T01N	R38E	5	NE4SE4	MT02		NO	NEW	WOLF SCHOOL	S	GS BUL812A	STRIPPING IN A RAVINE
BIG HORN	T01N	R38E	30		MT02	SANDERS PROSPECT	NO	NEW	WOLF SCHOOL	S	BM PUB 529	
BIG HORN	T01N	R38E	30	NW4NW4	MT02	MORRISON-BERNS,ET AL	YES	NEW	WOLF SCHOOL	S	BLM LEASE	STRIP PIT W/UNDERCUT
BIG HORN	T01N	R38E	30	SE4NW4	MT02	JESSE L. WOLF	NO	NEW	WOLF SCHOOL	B	BLM LEASE	STRIP PIT W/ENTRY
BIG HORN	TD2N	R34E	23	SE4SW4	MTD2	ARTHUR FOARD	NO	NEW	DUDLEY SPRING	U	BLM LEASE	2 ENTRIES
BIG HORN	TD3N	R33E	19	E2NW4SE4	MTD2		NO	NEW	LEMON RANCH	U	BLM GENRPT	PROSPECT 5' ENTRY



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BIG HORN	T03N	R33E	19	SE4	MT02		NO	NEW	LEMON RANCH	U	GS BUL 541	SHORT ENTRY
BIG HORN	T06S	R37E	17	SE4NE4	MT02	REINHART	NO	COAL FIRE	WOLF MOUNTAIN LOOKOUT	?	DSL LIST	COAL FIRE
BIG HORN	T06S	R39E	1	CENTER	MT02	HOLMES MINE	NO	NEW	KIRBY	?	GS BUL 806	
BIG HORN	T06S	R39E	3	SE4SE4	MT02		NO	NEW	KIRBY	?	BLM LEASE	
BIG HORN	T06S	R39E	5	SW4SW4	MT02		NO	NEW	KIRBY	U	BLM GENRPT	SMALL ENTRY
BIG HORN	T06S	R39E	14	SE4SE4	MT02	CHARLES F. YOUNG	NO	NEW	KIRBY	U	BLM LEASE	3 ENTRIES
BIG HORN	T06S	R39E	14	SE4SE4NE4	MT02		NO	NEW	KIRBY	U	BLM GENRPT	25' ENTRY
BIG HORN	T06S	R39E	27	NW4NW4	MT02	OAVIES MINE	NO	NEW	KIRBY	?	BLM LEASE	SMALL WAGON MINE
BIG HORN	T06S	R39E	27	NW4NW4	MT02	FEE MINE	NO	NEW	KIRBY	?	BLM LEASE	2 FEE MINES
BIG HORN	T06S	R39E	27	SW4NW4NW4	MT02		NO	NEW	KIRBY	U	BLM GENRPT	125-150 FT ENTRY,LARGE ROOM
BIG HORN	T06S	R39E	28	NE4NE4	MT02	C.A. RANDALL, ET AL	NO	NEW	KIRBY	U	BLM LEASE	ADIT
BIG HORN	T06S	R39E	33	SE4SE4	MT02		NO	NEW	KIRBY	?	BLM MISRPT	2 COLOR PHOTOS 9-17-79
BIG HORN	T06S	R40E	31	SE4NE4	MT02		NO	NEW	KIRBY	U	BLM GEN	CAVED PROSPECT
BIG HORN	T07S	R39E	3	NW4NE4NE4	MT02	JOHNSON RANCH	NO	NEW	KIRBY	U	GS BUL 806	
BIG HORN	T07S	R39E	9	NW4SW4	MT02		NO	NEW	HALF MOON HILL	S	GS BUL 806	
BIG HORN	T07S	R39E	17	CENTER W2NE4	MT02	C.A. RUGG	NO	NEW	HALF MOON HILL	U	GS BUL 806	
BIG HORN	T07S	R39E	20	SW4SW4SE4	MT02	E.E. KOBOLO	NO	NEW	HALF MOON HILL	U	GS BUL 806	
BIG HORN	T07S	R39E	24	NW4NW4	MT02	W.L. ADSIT	NO	NEW	HALF MOON HILL	S	GS BUL 806	
BIG HORN	T07S	R40E	5 OR 6		MT02		NO	NEW	TAINTOR DESERT & KIRBY	?	BLM GENRPT	SMALL WAGON MINE
BIG HORN	T07S	R40E	7	NE4NE4 NW4NW4	MT02	FLYING V RANCH	NO	NEW	HALFMOONHILL/TONG.RIVROAM	U	BLM GENRPT	WAGON MINE
BIG HORN	T07S	R40E	17	SE4NW4, SE4SW4	MT02		NO	NEW	TONGUE RIVER DAM	U	BLM T/R	TUNNEL
BIG HORN	T07S	R40E	27	SW4	MT02		NO	NEW	HALFMOONHILL/TONG.RIVRDAM	U	BLM GENRPT	AND USGS BUL 806
BIG HORN	T08S	R38E	13	SE4NE4	MT02		NO	NEW	BAR V RANCH NE	?	BLM T/R	WAGON MINE
BIG HORN	T08S	R39E	4	NE4	MT02		NO	NEW	HALF MOON HILL	U	BLM T/R	ENTRIES



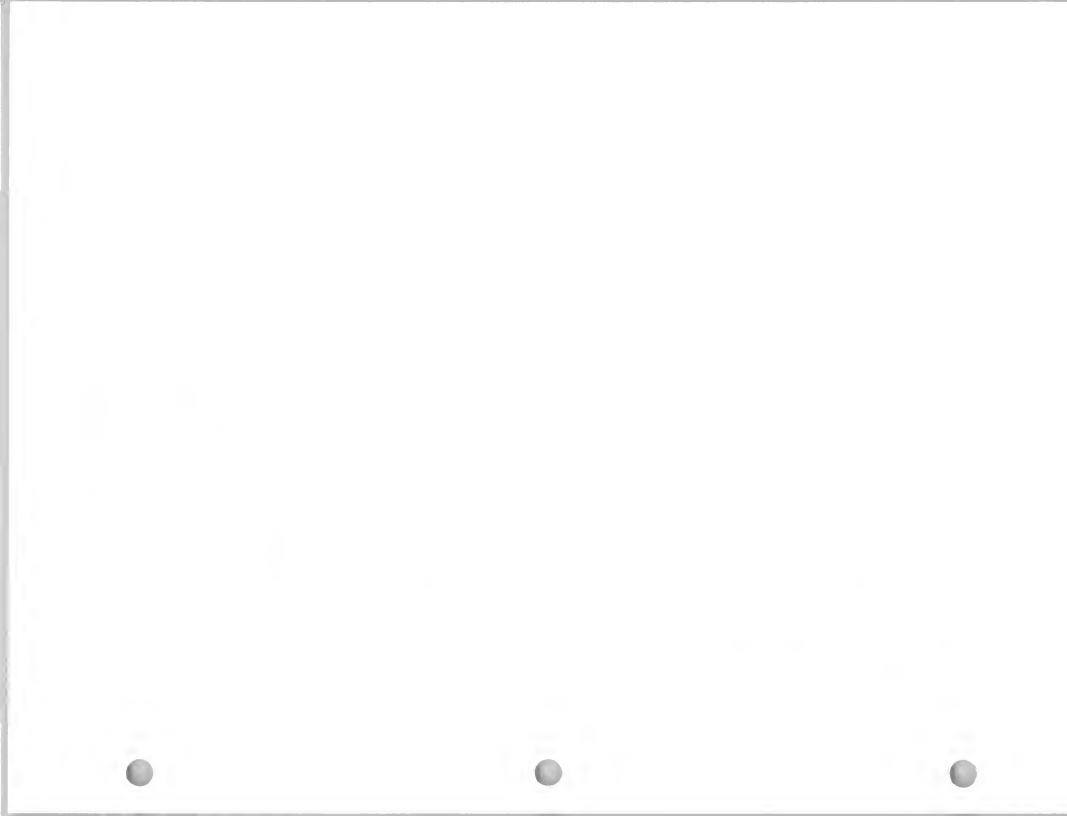
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BIG HORN	T08S	R39E	4	SW4NW4	MT02		NO	NEW	HALF MOON HILL	U	BLM GENRPT	SEVERAL ENTRIES
BIG HORN	T08S	R39E	5	S2SW4	MT02	CHARLES YOUNG, ET AL	NO	NEW	HALF MOON HILL	B	BLM LEASE	2 PORTALS, STRIP ALONG CROP
BIG HORN	T08S	R39E	8	SW4SW4	MT02		NO	NEW	HALF MOON HILL	?	GS BUL 806	
BIG HORN	T08S	R39E	16	NE4NE4NW4	MT02		NO	NEW	HALF MOON HILL	S	BLM GENRPT	PIT
BIG HORN	T08S	R39E	32	SW4NE4, NW4NW4	MT02	F.G. FRASER	NO	NEW	PEARL SCHOOL	U	BLM GENRPT	2 ENTRIES
BIG HORN	T08S	R40E	4	NW4NE4	MT02		NO	NEW	TONGUE RIVER DAM	?	GS BUL 806	
BIG HORN	T08S	R40E	10	NE4NE4	MT02		NO	NEW	TONGUE RIVER DAM	U	BLM T/R	TUNNEL IN LEAF ROCK CREEK
BIG HORN	T08S	R40E	13	SE4SE4	MT02	LEE	NO	NEW	TONGUE RIVER DAM	U	BLM GENRPT	PROSPECT
BIG HORN	T08S	R40E	27	SE4SW4	MT02		NO	NEW	TONGUE RIVER DAM	U	GS BUL 806	
BIG HORN	T08S	R40E	33	NW4	MT02	GLEN MOCK	NO	NEW	DECKER	S	BLM LEASE	ACTIVE CO. LEASE, 16000 T
BIG HORN	T08S	R40E	33	NW4NE4SW4	MT02	TONGUE RIVER MINE	NO	NEW	DECKER	?	USGS QUAD	MINE
BIG HORN	T08S	R40E	33	SE4SW4	MT02	ADAM ANDERSON	NO	NEW	DECKER	S	BLM T/R	OPEN PIT
BIG HORN	T08S	R40E	33	SW4NE4	MT02		NO	NEW	DECKER	S	BLM GENRPT	BLASTED BY RANCHERS
BIG HORN	T08S	R41E	5	S2NW4	MT02		NO	NEW	SPRING GULCH	U	BLM GENRPT	MINE FOR BUILDING OF R.R.
BIG HORN	T08S	R41E	6	SE4NE4	MT02	NORTH/SOUTH RAILROAD	NO	NEW	TONGUE RIVER DAM	B	BLM T/R	PIT & ENTRY ALONG RIV BED
BIG HORN	T08S	R41E	20	S2S2SW4	MT02		NO	NEW	HOLMES RANCH	S	BLM T/R	DOMESTIC USE ON COAL CREEK
BIG HORN	T08S	R41E	20	SW4SE4	MT02		NO	NEW	HOLMES RANCH	?	BLM GENRPT	RANCHER'S MINE
BIG HORN	T08S	R41E	29	NE4NW4	MT02		NO	NEW	HOLMES RANCH	?	BLM T/R	DOMESTIC USE
BIG HORN	T08S	R42E	11	NE4	MT02		YES	COAL FIRE	LACEY GULCH	?	DSL MAP BK	COAL FIRE
BIG HORN	T08S	R42E	13	NE4	MT02	PK COAL CROP FIRE	NO	COAL FIRE	LACEY GULCH	?	DSL LIST	COAL FIRE
BIG HORN	T08S	R42E	13	NE4NE4	MT02	BLACK'S MINE	NO	NEW	LACEY GULCH	S	GS 806	AND BLM GEN. REPORT
BIG HORN	T08S	R42E	19	SW4SE4	MT02		NO	NEW	HOLMES RANCH	S	BLM GENRPT	PIT MINED FROM CUT BANK
BIG HORN	T08S	R43E	2	SW4NE4	MT02	STROUD CRK(KENDRICK)	NO	NEW	STROUD CREEK	U	GS 973-B	200 FT. ENTRY
BIG HORN	T08S	R44E	7	LOT 1	MT02	POMELL & RUDOLPH	NO	NEW	STROUD CREEK	S	BLM LEASE	OPEN CUT MINE



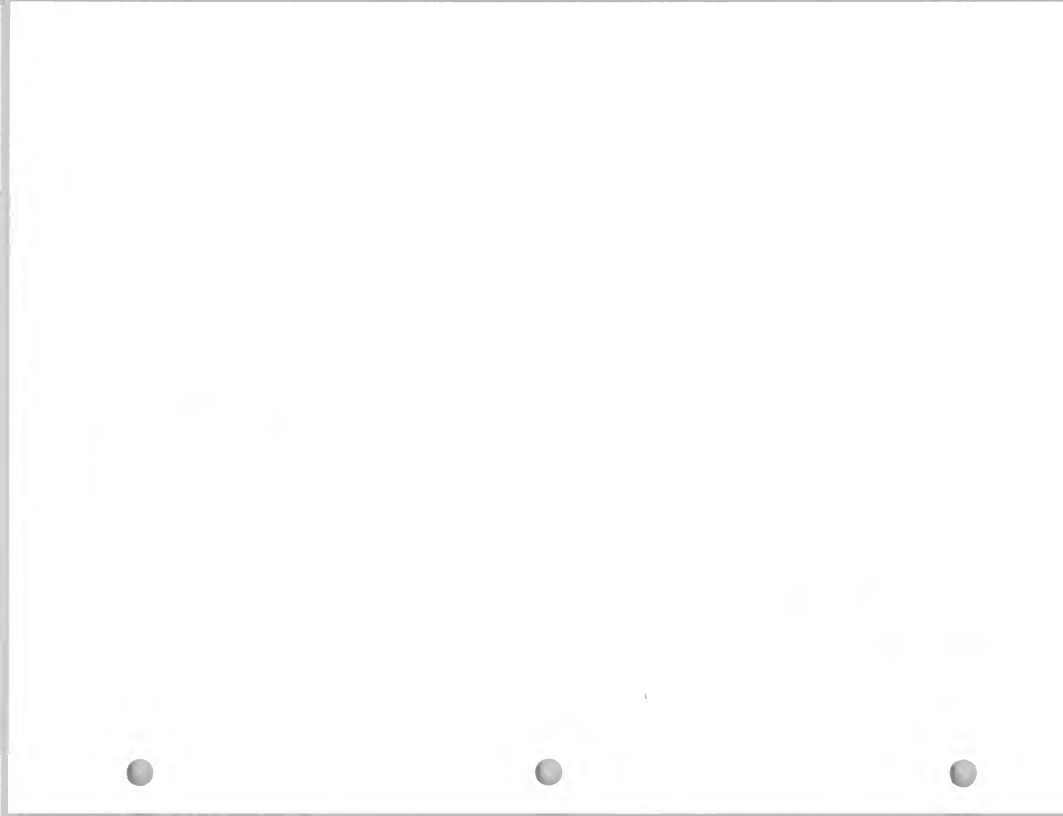
MASTER LIST OF
MONTANA COAL MINES

COUNTY	TOWN-SHIP	RANGE	SEC	SUBSECTION	PROBLEM AREA NO FROM AML PAD	PROBLEM AREA NAME OR MINE/LESSEE NAME	AML MAP BOOK	PROJECT STATUS	MT USGS QUADRANGLE NAME	SURFACE #S UNDRGRD #U BTH S&U #B	SOURCE OF DATA	OTHER NOTES OR TYPE OF OPENING AT TIME REPORT WAS WRITTEN (MAY BE NOTHING TODAY)
BIG HORN	T08S	R44E	21	SE4SW4	MT02	IRENE/WILLIS POWELL	NO	NEW	QUIETUS	S	BLM LEASE	DOZER CUT NEAR CREST/HILL
BIG HORN	T08S	R44E	26	NE4SW4	MT0206	LLOYD MINE	YES	ENG-NORTH	QUIETUS	B	BLM LEASE	PORTAL IN STRIP PIT
BIG HORN	T09S	R39E	8	NW4SW4	MT02	JOHN BELL	NO	NEW	PEARL SCHOOL	U	BLM GENRPT	ENTRY
BIG HORN	T09S	R39E	11	SW4NW4NE4	MT02	CRAIG MINE	NO	NEW	PEARL SCHOOL	U	MT COALMIN	MAP IN FILE
BIG HORN	T09S	R39E	14	NW4NE4	MT02	A.K. CRAIG	NO	NEW	PEARL SCHOOL	U	BLM GENRPT	250 FT ENTRY WITH 1 ROOM
BIG HORN	T09S	R39E	23	NE4NW4SE4	MT02		NO	NEW	PEARL SCHOOL	U	BLM GENRPT	150 FT ENTRY
BIG HORN	T09S	R39E	23	SE4NE4	MT02	POWERS	NO	NEW	PEARL SCHOOL	U	BLM GENRPT	150 FT ENTRY
BIG HORN	T09S	R39E	25	SW4NE4	MT02		NO	NEW	PEARL SCHOOL	U	BLM T/R	TIMBERED ENTRY
BIG HORN	T09S	R39E	25	SW4NE4	MT02		NO	NEW	PEARL SCHOOL	S	BLM T/R	PIT
BIG HORN	T09S	R39E	28	SW4NW4, NW4SW4	MT02		NO	NEW	PEARL SCHOOL	U	BLM T/R	TIMBERED ENTRY
BIG HORN	T09S	R39E	33	NE4SE4	MT02		NO	NEW	PEARL SCHOOL	U	BLM T/R	40 FT TUNNEL
BIG HORN	T09S	R40E	1	4, MOST 9-22	MT02	DECKER COAL CO	NO	ACTIVE	DECKER/PEARL SCH/HOLMES R	S	BLM LEASE	ACTIVE COAL LEASE
	T09S	R41E	3-10,15,17-18									
BIG HORN	T08S	R40E	32	33								
BIG HORN	T09S	R40E	19	SE4NE4	MT02		NO	NEW	DECKER	?	BLM T/R	PROBABLY IN W DECKER MINE
BIG HORN	T09S	R40E	20	NW4NE4NW4	MT02		NO	NEW	DECKER	U	BLM GENRPT	50 FT ENTRY
BIG HORN	T09S	R40E	21	SW4	MT02	FRANK MCKINNEY	NO	NEW	DECKER	?	BLM T/R	
BIG HORN	T09S	R40E	22	NE4NW4	MT02	H.F. BLACK MINE	NO	NEW	DECKER	U	BLM T/R	300' ENTRY (DECKER MINE)
BIG HORN	T09S	R40E	23		MT02	LAWRENCE ROE	NO	NEW	DECKER	?	BLM T/R	
BIG HORN	T09S	R40E	31	SW4	MT02	FRANK MCKINNEY	NO	NEW	DECKER	?	BLM GENRPT	
BIG HORN	T09S	R40E	33	NE4	MT02	MUELLER	NO	NEW	DECKER	?	BLM GENRPT	
BIG HORN	T09S	R40E	33	SE4NW4	MT02		NO	NEW	DECKER	S	BLM T/R	SMALL OPEN PIT
BIG HORN	T09S	R40E	34		MT02	MUELLER	NO	NEW	DECKER	?	BLM T/R	3 MINES
BIG HORN	T09S	R40E	34	NW4NW4	MT02		NO	NEW	DECKER	?	BLM GENRPT	
BIG HORN	T09S	R41E	14	SE4NE4SW4	MT02		NO	NEW	HOLMES RANCH	S	BLM T/R	



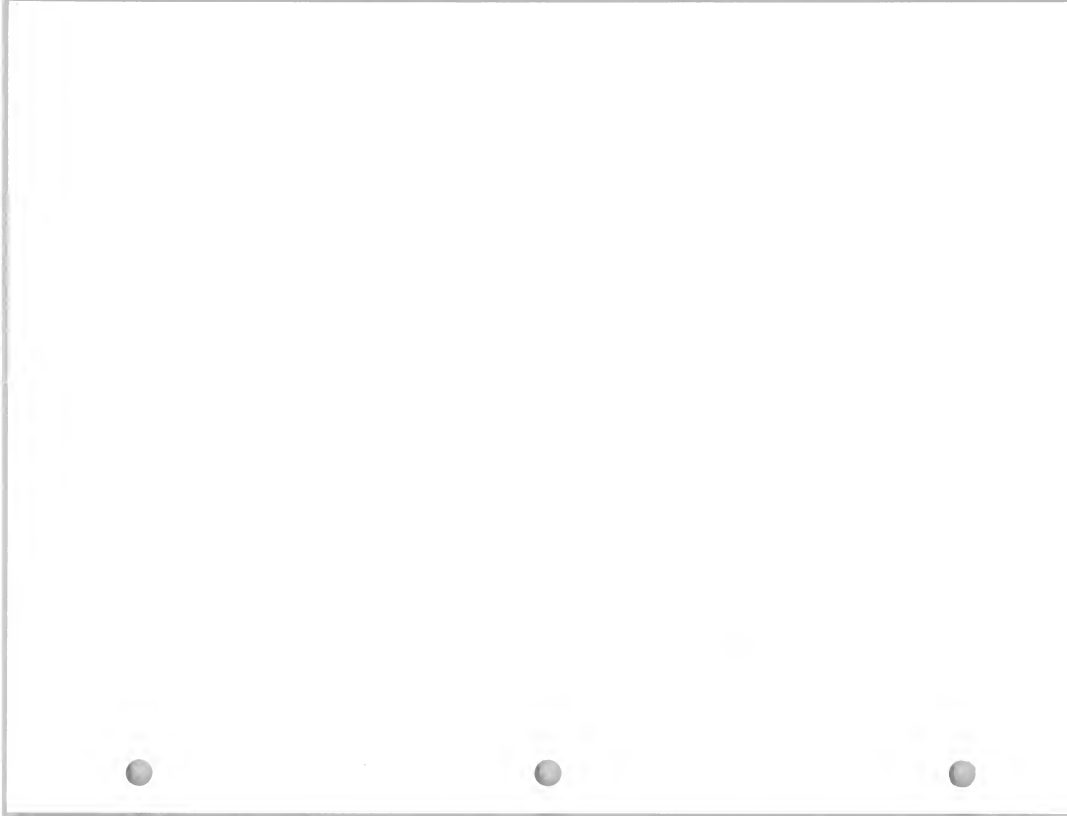
MASTER LIST OF
MONTANA COAL MINES

COUNTY	TOWN-SHIP	RANGE	SEC	SUBSECTION	PROBLEM AREA NO FROM AML PAD	PROBLEM AREA NAME OR MINE/LESSEE NAME	AML MAP BOOK	PROJECT STATUS	MT USGS QUADRANGLE NAME	SURFACE #S UNDRGRD #U BTH S&U #B	SOURCE OF DATA	OTHER NOTES OR TYPE OF OPENING AT TIME REPORT WAS WRITTEN (MAY BE NOTHING TODAY)
BIG HORN	T09S	R41E	14	SW4	MT02		NO	NEW	HOLMES RANCH	7	BLM T/R	SMALL DOMESTIC OPEN CUT
BIG HORN	T09S	R42E	23	NE4SE4	MT02	C.G. IRELAND	NO	NEW	PINE BUTTE SCHOOL	5	BLM T/R	SMALL PIT
BIG HORN	T09S	R43E	8	NE4SW4	MT02	ERLE/GEO. PARKER	NO	NEW	FORKS RANCH	5	BLM LEASE	STRIPPING ALONG COAL BANK
BIG HORN	T09S	R43E	8	SW4NW4, NE4SW4	MT02		NO	NEW	FORKS RANCH	U	MT COALMIN	
BIG HORN	T09S	R44E	11	NW4SW4SE4	MT02		NO	NEW	QUEENS POINT	7	USGS QUAD	PROSPECT
BIG HORN	T10S	R42E	4	SE4SE4	MT02	E.J. COOPER	NO	NEW	OTO RANCH	U	BLM GENRPT	150' ENTRY
BLAINE	T21N	R23E	21		MT03	RUBY GULCH MINE	NO	NEW	MITCHELL CROSSING	U	BM PUB 529	ROOM & PILLAR
BLAINE	T23N	R18E	4		MT03	MCCLELLAN MINE	NO	NEW	RAGLAND BENCH	U	BLM T/R	
BLAINE	T23N	R18E	13	W2SW4NW4	MT03	JOHN MCCLELLAN	NO	NEW	LEROY	U	BLM GENRPT	BLM T/R
BLAINE	T23N	R18E	14	SE4NW4SE4	MT03	MCCLELLAN MINE	NO	NEW	LEROY	U	USGS QUAD	BLM T/R
BLAINE	T23N	R22E	21	22	MT03	RUBY GULCH MINING CO	NO	NEW	BAKER MONUMENT	U	BLM LEASE	PROD. 200000T PHILLIPS PWR.
BLAINE	T24N	R18E	31	CENTER SW4	MT03	LOHSE	NO	NEW	RAGLAND BENCH	7	BLM T/R	AND BLM GEN. REPORT
BLAINE	T24N	R22E	33	SW4NE4	MT03	SHELLENBERGER	NO	NEW	COW ISLAND	U	BLM T/R	BLM GENRPT
BLAINE	T26N	R18E	23	SE4SE4SE4	MT03		NO	NEW	NOLAN RESERVOIR	7	USGS QUAD	PROSPECT
BLAINE	T26N	R19E	13	NW4NE4NW4	MT03	OLE JOHNSON MINE	NO	NEW	RATTLESNAKE 15 MIN	7	BLM T/R	
BLAINE	T26N	R19E	22	NW4NE4	MT03	NEWT JACOBSON	YES	NEW	NOLAN RESERVOIR	U	BLM LEASE	2 ENTRIES, DUMP
BLAINE	T26N	R19E	35	SE4SW4NE4	MT03		NO	NEW	SANDPIPER RESERVOIR	7	USGS QUAD	ADIT
BLAINE	T26N	R20E	12	NE4SW4	MT03		NO	NEW	RATTLESNAKE 15 MIN	7	BLM MISRPT	
BLAINE	T26N	R20E	12	SE4	MT03	JOHN CROMLEY MINE	NO	NEW	RATTLESNAKE 15 MIN	7	BLM T/R	
BLAINE	T27N	R19E	12		MT03	B. SHARRY MINE	NO	NEW	RATTLESNAKE 15 MIN	7	BLM T/R	
BLAINE	T27N	R20E	9	E2SE4SE4	MT03		NO	NEW	RATTLESNAKE 15 MIN	7	GSBUL1181B	
BLAINE	T27N	R20E	12		MT03	BRYAN MCSHARRY MINE	NO	NEW	RATTLESNAKE 15 MIN	8	BM PUB 529	
BLAINE	T27N	R20E	25	W2W2NW4	MT03	MOXLEY	NO	NEW	RATTLESNAKE 15 MIN	7	BLM GENRPT	MINE
BLAINE	T27N	R20E	26	NE4NE4	MT03	CUERTH-KLOBOSK	NO	NEW	RATTLESNAKE 15 MIN	U	BLM LEASE	ENTRY AT BOTTOM OF Ravine



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BLAINE	T27N	R20E	26	SE4NE4	MT03	CURTIS MOXLEY	NO	NEW	RATTLESNAKE 15 MIN	U	BLM LEASE	ENTRY
BLAINE	T27N	R20E	26	SE4NW4, W2NE4	MT03	JACK POWELL, ET AL	YES	NEW	RUNYAN BENCH	U	BLM LEASE	PORTALS
BLAINE	T27N	R20E	28	NE4NE4	MT03	ROY REEDER, ET AL	NO	NEW	RUNYAN BENCH	?	BLM LEASE	
BLAINE	T27N	R20E	28	SW4NE4	MT03		NO	NEW	RATTLESNAKE 15 MIN	?	GSBUL1181B	
BLAINE	T27N	R20E	35	NE4NW4	MT03		NO	NEW	RATTLESNAKE 15 MIN	?	BLM GENRPT	MINE
BLAINE	T28N	R21E	32	E2SE4SW4	MT03		NO	NEW	RATTLESNAKE 15 MIN	?	GSBUL1181B	
BLAINE	T29N	R17E	26	NE4SW4	MT03		NO	NEW	MADDUX	?	GSBUL1081C	
BLAINE	T29N	R17E	26	NW4SW4	MT03		NO	NEW	MADDUX	?	GSBUL1081C	
BLAINE	T29N	R17E	26	SE4SE4	MT03		NO	NEW	MADDUX	?	GSBUL1081C	
BLAINE	T29N	R17E	30	NW4NW4	MT03		NO	NEW	BIG JOHN BUTTE	?	GSBUL1081C	
BLAINE	T29N	R17E	35	NW4SW4	MT03		NO	NEW	MADDUX	?	GSBUL1081C	
BLAINE	T29N	R18E	3	NE4SW4	MT03		NO	NEW	LLOYD 15 MIN	U	BLM T/R	5 SMALL PROSPECTS
BLAINE	T29N	R18E	3	NW4NE4	MT03		NO	NEW	LLOYD 15 MIN	S	BLM T/R	SMALL PIT
BLAINE	T29N	R19E	10	N2NE4SE4	MT03		NO	NEW	LLOYD 15 MIN	U	GSBUL1081E	ADIT
BLAINE	T29N	R19E	19	SE4NE4	MT03		NO	NEW	LLOYD 15 MIN	?	USGS QUAD	ADIT
BLAINE	T30N	R17E	1	NE4NW4NW4	MT03		NO	NEW	LLOYD 15 MIN	S	BLM T/R	PROSPECT PIT
BLAINE	T30N	R18E	3	NE4SE4	MT03	ROBERT BLACKWOOD	YES	NEW	LLOYD 15 MIN	U	BLM LEASE	2 SLOPES
BLAINE	T30N	R18E	3	SW4SW4NE4	MT03		NO	NEW	LLOYD NW, LLOYD 15 MIN	?	GSBUL1081E	
BLAINE	T30N	R18E	5	NE4SE4	MT03	SCHMIDT-GRAINER-KING	YES	NEW	BARBER BUTTE, LLOYD 15 MIN	U	BLM LEASE	7 MINES MAIN ENTRY 160' LONG
BLAINE	T30N	R18E	5	NE4SE4	MT03	GIBBITS	NO	NEW	LLOYD 15 MIN	U	GS BUL471E	
BLAINE	T30N	R20E	35	NW4SW4	MT03	COOK COAL MINE	NO	NEW	CLEVELAND 15 MIN	U	BLM GENRPT	500 FOOT TUNNEL
BLAINE	T31N	R18E	13	NW4NE4NE4	MT03		NO	NEW	LLOYD NW, LLOYD 15 MIN	?	GSBUL1081E	
BLAINE	T31N	R18E	22	N2S2SE4	MT03		NO	NEW	LLOYD NW, LLOYD 15 MIN	?	GSBUL1081E	
BLAINE	T31N	R18E	23	SW4SE4NW4	MT03		NO	NEW	LLOYD NW, LLOYD 15 MIN	?	GSBUL1081E	



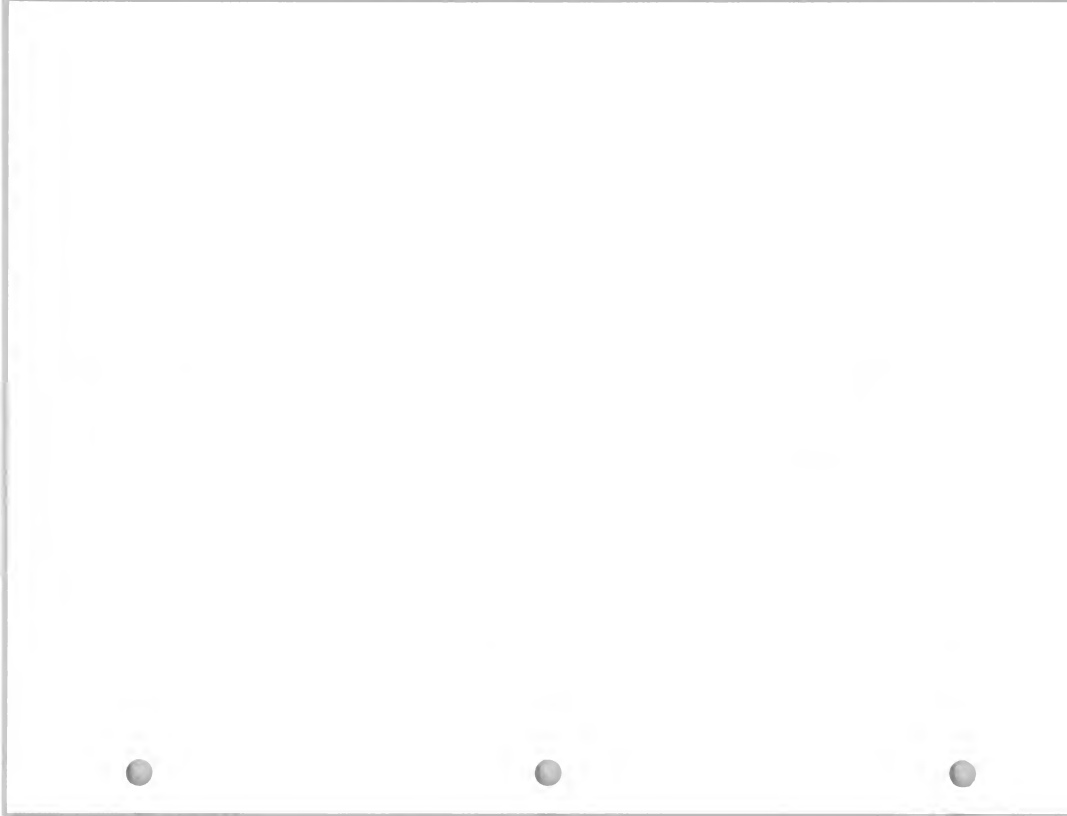
MASTER LIST OF
MONTANA COAL MINES

COUNTY	TOWN-SHIP	RANGE	SEC	SUBSECTION	PROBLEM AREA NO FROM AML PAD	PROBLEM AREA NAME OR MINE/LESSEE NAME	AML MAP BOOK	PROJECT STATUS	MT USGS QUADRANGLE NAME	SURFACE =S UNDERGRD =U BTH S&U =B	SOURCE OF DATA	OTHER NOTES OR TYPE OF OPENING AT TIME REPORT WAS WRITTEN (MAY BE NOTHING TODAY)
BLAINE	T31N	R19E	4	SW4SW4	MT03		NO	NEW	LLOYD 15 MIN	?	BLM T/R	
BLAINE	T31N	R19E	5	SW4	MT0031	DEHL MINE ET AL	YES	RECLAIMED	LLOYD 15 MIN	U	OSM PAD	BLM LEASE MILK RIVER PRJ 85
BLAINE	T31N	R19E	5	SW4NW4	MT03	REINHOLD RAEDER	YES	RECLAIMED	LLOYD 15 MIN	U	BLM LEASE	BLM T/R, PHOTOS SHAFTS/ADITS
BLAINE	T31N	R19E	5	SW4NW4	MT03	RODER MINE	NO	RECLAIMED	LLOYD 15 MIN	U	BM PUB 529	125' ENTRY
BLAINE	T31N	R19E	5	SW4NW4	MT03	RODER PROSPECT	NO	RECLAIMED	LLOYD 15 MIN	U	BM PUB 529	150' ENTRY
BLAINE	T31N	R19E	5	SW4SE4	MT03	RAEDER	NO	NEW	LLOYD 15 MIN	?	BLM T/R	6 PROSPECTS IN COULEE
BLAINE	T31N	R19E	7	N2SE4NE4	MT03		NO	NEW	LLOYD 15 MIN	?	GSBUL1081E	
BLAINE	T31N	R19E	7	NE4SE4	MT03		NO	NEW	LLOYD 15 MIN	U	BLM T/R	EAST SIDE OF MAIN COULEE
BLAINE	T31N	R19E	7	S2NE4NE4	MT03		NO	NEW	LLOYD 15 MIN	?	GSBUL1081E	
BLAINE	T31N	R19E	8	NW4NW4	MT03		NO	NEW	LLOYD 15 MIN	?	BLM T/R	
BLAINE	T31N	R19E	8	NW4SW4	MT03		NO	NEW	LLOYD 15 MIN	?	GSBUL1081E	
BLAINE	T31N	R19E	17	SE4NW4	MT03		NO	NEW	LLOYD 15 MIN	?	GSBUL1081E	
BLAINE	T31N	R19E	20		MT03		NO	NEW	LLOYD 15 MIN	?	MT COALMIN	NEAR CENTER OF SECTION
BLAINE	T31N	R19E	22	NE4SE4	MT03	MCKAY-WATSON	YES	NEW	CLEVELAND 15 MIN	U	BLM LEASE	3 PORTALS CAVED
BLAINE	T31N	R19E	28		MT03		NO	NEW	LLOYD 15 MIN	?	MT COALMIN	
BLAINE	T31N	R20E	22	SE4SE4	MT03		NO	NEW	CLEVELAND 15 MIN	?	GSBUL1141P	
BLAINE	T31N	R20E	22	SE4SW4	MT03		NO	NEW	CLEVELAND 15 MIN	?	GSBUL1141P	
BLAINE	T31N	R20E	22	SW4SE4	MT03		NO	NEW	CLEVELAND 15 MIN	S	BLM GENRPT	
BLAINE	T31N	R20E	27	N2N2	MT03	LUCKY JIM COAL MINE	NO	NEW	CLEVELAND 15 MIN	U	BLM T/R	2 OPENINGS
BLAINE	T31N	R22E	30	SW4SW4	MT03		NO	NEW	BIG COULEE	?	GS BUL 541	
BLAINE	T32N	R18E	10	E2NE4	MT0302	MASHKE, FOX, ADAMS	YES	RECLAIMED	LOHMAN SE	U	OSM PAD	MILK RIVER PROJ 1985
BLAINE	T32N	R18E	11	N2NW4	MT03	BURNS	YES	RECLAIMED	LOHMAN SE	U	BLM T/R	DRIFT
BLAINE	T32N	R19E	29	SW4SW4	MT03		NO	NEW	LOHMAN SE	?	BLM T/R	
BLAINE	T32N	R19E	32	NW4NW4NW4	MT03	TUMBLER MINE	NO	NEW	LLOYD 15 MIN	U	BLM T/R	AT LEAST 250' ENTRY



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BLAINE	T32N	R19E	36		MT03		NO	NEW	CLEVELAND 15 MIN	?	BLM GENRPT	
BLAINE	T32N	R20E	19	NE4	MT03		NO	NEW	CHINOOK	?	BLM T/R	2 SMALL PROSPECTS
BLAINE	T32N	R20E	27	NE4NW4	MT03	RICHARD CONRAD ET AL	NO	NEW	CLEVELAND15/ZURICH/CHNOOK	5	BLM LEASE	OPEN CUT
BLAINE	T32N	R20E	27	NW4SE4	MT0304	WILLMAN	YES	RECLAIMED	CLEVELAND15/ZURICH/CHNOOK	?	BLM	RECLAIMED 1985
BLAINE	T32N	R20E	30	SW4NW4SW4	MT03	W. KERRS COAL MINE	NO	NEW	CHINOOK	U	BLM T/R	AT LEAST 240' LONG ADIT
BLAINE	T32N	R21E	21	SW4SW4	MT03		NO	NEW	FORT BELKNAP SIDING	U	BLM T/R	10' LONG ENTRY
BLAINE	T32N	R22E	30		MT03	SNAKE CREEK	NO	NEW	FORT BELKNAP SIDING	U	BLM GENRPT	165' & 500' TUNNELS
BLAINE	T32N	R22E	30	N2SW4	MT03		NO	NEW	FTBELKNAPSIDING/BIGCOULEE	?	BLM T/R	PROSPECT
BLAINE	T32N	R23E	6	SE4	MT03		NO	NEW	HARLEM	?	BLM T/R	PROSPECT
BLAINE	T32N	R23E	9	SE4	MT03		NO	NEW	HARLEM	?	BLM T/R	PROSPECT
BLAINE	T33N	R18E	2	SE4SE4	MT03		NO	NEW	TELESCOPE COULEE	?	BLM T/R	PROSPECT
BLAINE	T33N	R18E	12	NE4SW4	MT0306	HALL	NO	RECLAIMED	TELESCOPE COULEE	U	OSM PAD	RECLAIMED 1987
BLAINE	T33N	R18E	12	NW4	MT03	MCLELLAND MINE	NO	RECLAIMED	TELESCOPE COULEE	U	BLM T/R	ENTRY
BLAINE	T33N	R19E	7	SE4, W2 NW4, NW4NE4	MT0035	PERKINS/MILK RIVER	YES	RECLAIMED	LOHMAN SE-TELESCOPE COULEE	U	BLM LEASE	MINED 1905-70 400,000 T
BLAINE	T33N	R19E	7	SW4SE4	MT03	CARL H. WILEY	YES	RECLAIMED	TELESCOPE COULEE	U	BLM LEASE	SHAFT (FILLED)
BLAINE	T33N	R20E	10	NE4SW4	MT03	MATHESON MINE	NO	NEW	CHINOOK 15 MIN	?	BLM T/R	
BLAINE	T33N	R20E	18	NW4NW4	MT03	SANDS & O'KEEF	NO	NEW	CHINOOK 15 MIN	?	MTBM PUB43	
BLAINE	T33N	R22E	9	SW4	MT03	JAMES PHILLIPS	NO	NEW	EAST BUTTE/HARLEM 15 MIN	U	BLM T/R	150' LONG ENTRY 4 ROOMS
BLAINE	T33N	R22E	9	SW4	MT03	MCDANIELS MINE	NO	NEW	EAST BUTTE/HARLEM 15 MIN	U	BM PUB 529	175' IN 1908
BLAINE	T33N	R22E	21	NE4NE4	MT03	SAMUEL HARVEY	YES	NEW	HARLEM	U	BLM LEASE	4 OPENINGS WERE CAVED
BLAINE	T33N	R22E	27	NE4SW4NW4	MT03		NO	NEW	HARLEM	U	BLM T/R	WAGON MINES
BLAINE	T33N	R22E	27	NW4NW4	MT03	JAMES PHILLIPS	YES	NEW	HARLEM	U	BLM LEASE	CAVED PORTALS
BLAINE	T34N	R19E	23	E2SE4, SW4SE4	MT03	VANDEVEN	NO	NO ACTION	RABBIT HILLS	U	BLM LEASE	USGS QUAD OPENINGS (FILLED)
BLAINE	T34N	R19E	26	N2NE4	MT03		NO	NEW	RABBIT HILLS	?	DSL FILES	MSNA LIST UNDATED



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BLAINE	T34N	R19E	26	N2NE4	MT03		NO	NEW	RABBIT HILLS	?	BLAINE SCS	8/1979 LETTER
BLAINE	T34N	R19E	29	SW4	MT03	H. LEABO PROSPECT	NO	NEW	TELESCOPE COULEE	U	BM PUB 529	
BLAINE	T35N	R19E	19	NE4	MT03		NO	NEW	N. CHINOOK RES.	?	MT COALMIN	PROSPECT
BROADWATER	T04N	R02E	12	S2	MT0401	LOMBARD MINE	YES	BID PKG	LOMBARD	U	OSM PAD	AKA MT BITUMINOUS MINE
BROADWATER	T04N	R02E	12	S2	MT04	WESTERN COAL/HEGG	YES	BID PKG	LOMBARD	U	BLM GENRPT	2800' OF WORKINGS
BROADWATER	T04N	R02E	13	NE4NE4NE4	MT04		NO	NEW	LOMBARD	U	GSMAP I486	COAL ADIT NEAR LOMBARD
BROADWATER	T04N	R02E	13	S2SW4	MT04		NO	NEW	LOMBARD	U	USGA QUAD	MINE SHAFT
BROADWATER	T04N	R02E	36	NW4SE4NW4	MT04	JOHN SIEGENHAMMER	NO	NEW	LOMBARD	U	BLM GENRPT	50' ENTRY
BROADWATER	T04N	R03E	6	N2NW4NE4	MT04		NO	NEW	TOSTON 15 MIN	U	BLM GENRPT	PROSPECT
BROADWATER	T05N	R03E	17	SW4NW4SE4	MT04		NO	NEW	TOSTON & DEER PARK	?	USGS QUAD	2 PROSPECTS
BROADWATER	T05N	R03E	17	SW4SE4	MT04		NO	NEW	TOSTON & DEER PARK	U	GSMAP I486	3 ADITS
BROADWATER	T05N	R03E	29	NW4NW4NE4	MT04		NO	NEW	TOSTON & DEER PARK	B	GSMAP I486	ADIT & DUMP
BROADWATER	T05N	R03E	29	W2SW4	MT04	PROSPECTS	NO	NEW	TOSTON	?	USGS QUAD	3 PROSPECTS
BROADWATER	T05N	R03E	30	N2N2SE4	MT04		NO	NEW	TOSTON	B	GSMAP I486	ADIT & DUMP
BROADWATER	T05N	R03E	31	E2	MT04		NO	NEW	TOSTON	U	BLM GENRPT	PROSPECT
BROADWATER	T05N	R03E	32	E2NE4NW4	MT04		NO	NEW	TOSTON	U	BLM GENRPT	PROSPECT
BROADWATER	T05N	R04E	6	NE4SW4	MT04		NO	NEW	TOSTON	?	GSMAP I486	
CARBON	T03S	R22E	36	NW4SE4, SE4SW4	MT05		NO	NEW	MONTAQUA	U	BLM T/R	2 COLLAPSED ADITS
CARBON	T03S	R23E	26	SE4SE4NE4	MT05		NO	NEW	SILESIA	?	USGS QUAD	MINE
CARBON	T04S	R22E	1	SW4NW4	MT05		NO	NEW	MONTAQUA	U	GSMAPG0580	CLOSED ADIT
CARBON	T04S	R22E	11	SE4	MT05		NO	NEW	FROMBERG	?	BLM T/R	PROSPECT
CARBON	T04S	R22E	23	CNW4 OR SE4NW4	MT05		NO	NEW	FROMBERG	?	BLM GENRPT	MINE
CARBON	T04S	R22E	23	CNW4NE4	MT05		NO	NEW	FROMBERG	?	BLM GENRPT	MINE
CARBON	T04S	R22E	23	SE4NE4 SW4NW4	MT05	L. LEE MILLER	NO	NEW	FROMBERG	U	BLM T/R	BLM LEASE SEVERAL TUNNELS

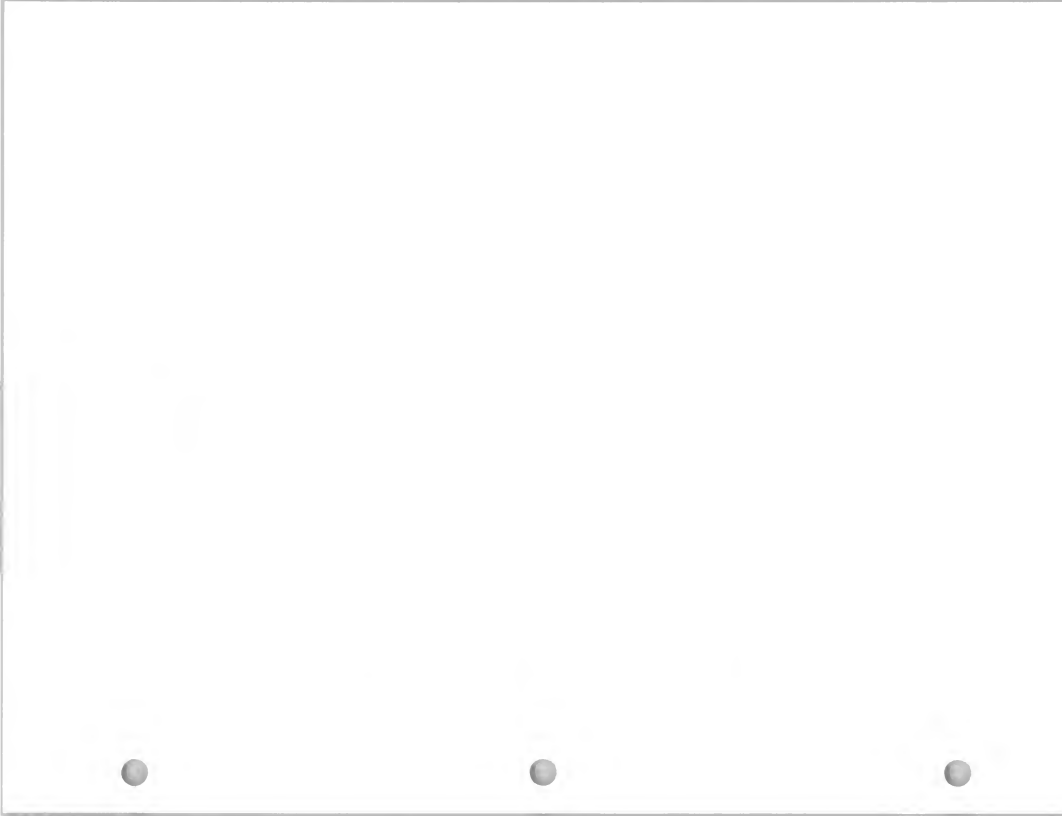


MASTER LIST OF
MONTANA COAL MINES

COUNTY	TOWN-SHIP	RANGE	SEC	SUBSECTION	PROBLEM AREA NO FROM AML PAD	PROBLEM AREA NAME OR MINE/LESSEE NAME	AML MAP BOOK	PROJECT STATUS	MT USGS QUADRANGLE NAME	SURFACE =S UNDRGRD =U BTH S&U =B	SOURCE OF DATA	OTHER NOTES OR TYPE OF OPENING AT TIME REPORT WAS WRITTEN (MAY BE NOTHING TODAY)
CARBON	T04S	R22E	24	CW4SW4	MT05		NO	NEW	FROMBERG	?	BLM GENRPT	MINE
CARBON	T04S	R22E	25	NE4NW4NW4 NE4NE4	MT05	ELBOW CREEK WAG'N MN	NO	BID PKG	FROMBERG	U	BLM GENRPT	MINE
CARBON	T04S	R22E	25	NW4NW4SW4	MT05	BARRETT	NO	RECLAIMED	FROMBERG	U	BLM GENFIL	BRIDGER FROMBERG 1987
CARBON	T04S	R22E	25	NW4SW4	MT05	STANDARD MINE	NO	RECLAIMED	FROMBERG	U	BLM LEASE	BRIDGER FROMBERG 1987
CARBON	T04S	R22E	25	SW4 SE4	MT0514	ELBOW CREEK	YES	RECLAIMED	FROMBERG	U	OSM PAD	BARRETT, STANDARD & BURGIN
CARBON	T04S	R22E	26	SE4SE4	MT05	BURGIN JOLIET C&F	NO	RECLAIMED	FROMBERG	U	BLM LEASE	BRIDGER FROMBERG 1987
CARBON	T04S	R22E	28	NW4	MT05	CARBONADO MINE	NO	NEW	BOYD	U	USGS QUAD	900 FT SHAFT & PILE
CARBON	T04S	R22E	36	NW4	MT05	MCCLROY	NO	BID PKG	FROMBERG	U	HIST SUR'Y	
CARBON	T05S T05S	R22E R23E	12 6		MT0505	NORTHWEST FROMBERG	NO	RECLAIMED	FROMBERG	?	OSM PAD	BRIDGER FROMBERG 1987
CARBON	T05S	R22E	12	NE4NE4	MTD5		NO	RECLAIMED	FROMBERG	?	BLM T/R	
CARBON	T05S	R22E	12	SE4SE4NE4	MT05	McKORMICK	NO	RECLAIMED	FROMBERG	U	BLM T/R	AKA PROSPECT #2
CARBON	T05S	R23E	7	SW4SW4NW4	MT05	GEBO NO. 2	NO	NEW	FROMBERG	U		UPPER STILLWATER BASIN
CARBON	T05S	R22E	26		MT05	THOS. MULDOON	NO	NEW	FROMBERG	?	BLM T/R	
CARBON	T05S	R22E	34		MT05	GEORGE WARD	NO	NEW	BRIDGER	?	BLM T/R	
CARBON	T05S	R23E	6	SE4SW4SW4 SW4SE4SW4	MT05	PROSPECT #1	NO	RECLAIMED	FROMBERG	U	HIST SUR'Y	
CARBON	T05S	R23E	7	NW4SW4	MT05	WEDENYER	YES	RECLAIMED	FROMBERG	U	BLM LEASE	
CARBON	T05S	R23E	7	NW4SW4	MT05	STRINGARI-HALL-LIN'Y	YES	RECLAIMED	FROMBERG	U	BLM LEASE	AKA JOE NOSE MINE
CARBON	T05S	R23E	7	NW4SW4	MT05	BLACK DIAMOND	NO	RECLAIMED	FROMBERG	U	BLM T/R	
CARBON	T05S	R23E	18		MT0518	FROMBERG WEST	NO	NEW	FROMBERG	?	OSM PAD	
CARBON	T05S	R23E	18	NE4SE4SE4	MT05		NO	NEW	FROMBERG	?	USGS QUAD	MINE & LARGE DUMP
CARBON	T05S	R23E	18	NE4SW4	MT05	J.M. HOLDEN-PEACOCK	NO	NEW	FROMBERG	U	BLM T/R	
CARBON	T05S	R23E	18	SE4NW4NW4 SW4NE4NW4	MT0506	LINDSAY/KOHLER	YES	RECLAIMED	FROMBERG	U	OSM PAD	2 ENTRIES & SHAFT PROS. #3
CARBON	T05S	R23E	18	SW4NW4 N2NW4SW4	MTD5	FROMBERG COAL CO.	NO	RECLAIMED	FROMBERG	U	BLM T/R	RECLAIMED WITH GEBO SITE

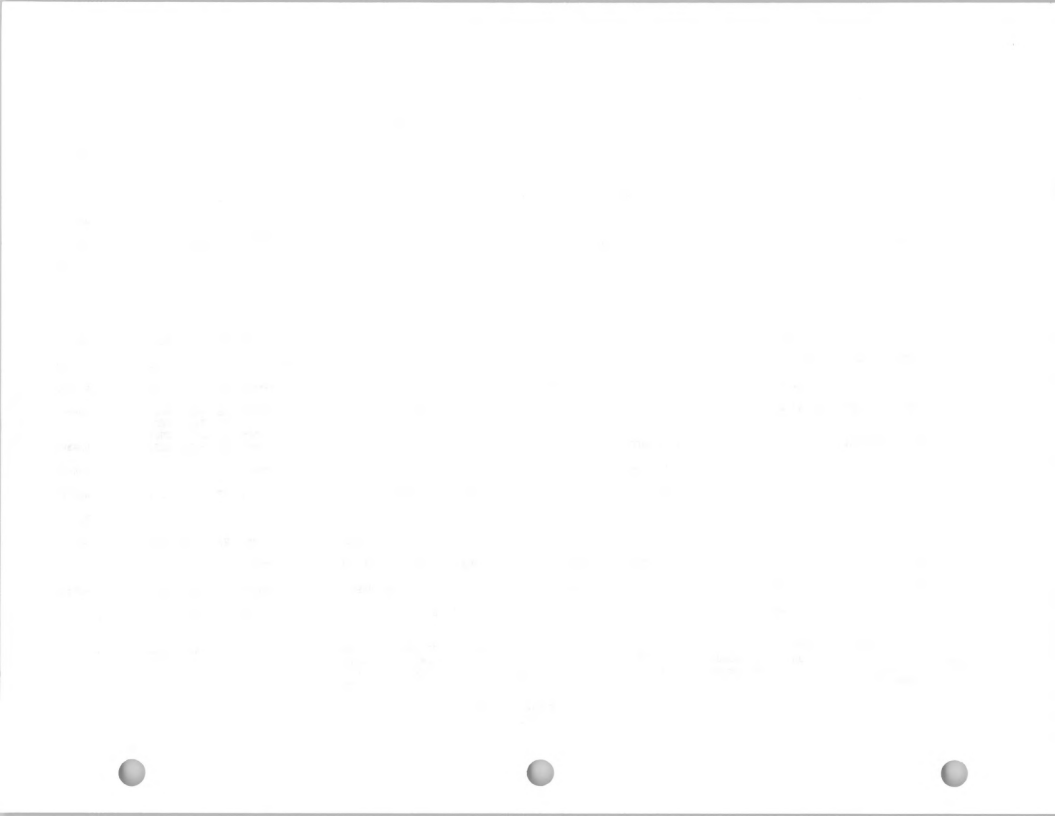
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MASTER LIST OF
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CARBON	T07S	R20E	27	NE4NE4	MT0059	RED LODGE NORTH	YES	RECLAIMED	RED LODGE EAST	?	OSM PAD	RECLAIMED 1985
CARBON	T07S	R20E	27	NE4NE4	MT0510	RED LODGE SOUTH	YES	RECLAIMED	RED LODGE EAST	?	OSM PAD	RECLAIMED 1985
CARBON	T07S	R20E	27	NE4SW4	MT0525	RED LODGE AIRPORT	YES	RECLAIMED	RED LODGE EAST	?	OSM PAD	RECLAIMED 1985
CARBON	T07S	R20E	28	NW4	MT05		NO	NEW	RED LODGE EAST	U		UPPER STILLWATER BASIN
CARBON	T07S	R20E	36	S2	MT05	MCCARTHY PROPERTY	NO	NEW	RED LODGE EAST	?	GS BUL 316	
CARBON	T07S	R21E	31	NW4	MT05	INTERNATIONAL COAL C	NO	NEW	RED LODGE EAST	U	BN RR	USGS QUAD
CARBON	T07S	R21E	31	S2	MT05	SMOKELESS & SOOTLESS	NO	NO ACTION	RED LODGE E/MOUNT MAURICE	U	USGS QUAD	AKA BROPHY/MCCARTHY MINE
CARBON	T07S	R21E	31	S2SW4	MT05	VIRTUE GULCH	YES	RECLAIMED	RED LODGE EAST	?	OSM PAD	RECLAIMED 1984
CARBON	T07S	R21E	31	SW4	MT05	M.T. NICKCEVICH	NO	RECLAIMED	RED LODGE EAST	U	BLM LEASE	TUNNEL CAVED
CARBON	T07S	R21E	5	NW4	MT05	ELMER MILLER	NO	NEW	HATCHER PASS	?	BLM T/R	
CARBON	T07S	R21E	6	N2	MT05		NO	NEW	WADE	?	USGS QUAD	MINE ADIT COULD BE BENTONITE
CARBON	T07S	R21E	31	SW4SE4	MT05		NO	NEW	WADE	?	USGS QUAD	PROSPECT COULD BE BENTONITE
CARBON	T07S	R24E	17	SE4SE4SW4	MT05		NO	NEW	WADE	?	USGS QUAD	2 PROSPECTS
CARBON	T07S	R24E	19	SW4SW4NE4	MT05		NO	NEW	BOWLER	?	USGS QUAD	2 PROSPECTS
CARBON	T07S	R24E	36	W2E2NE4	MT05		NO	NEW	DEAD INDIAN HILL	?	USGS QUAD	2 PROSPECTS
CARBON	T07S	R29E	31	S2NE4SE4	MT05		NO	NEW	RED LODGE EAST	U	BLM T/R &	1 BNRR, 1-WASHOE, 2 MI W BRCK
CARBON	T08S	R20E	1	NE4, SW4	MT05	ANACONDA CO.	NO	NEW	RED LODGE E & TOLMAN FLAT	U	APPLICAT'N	TO PURCHASE COAL LANDS
CARBON	T08S	R20E	10	N2NE4	MT05	MONTANA COAL & IRON	NO	NEW	RED LODGE EAST	U	MINE MAP	
CARBON	T08S	R20E	23	S2SE4	MT05	SUNSET MINE	NO	NEW	TOLMAN FLAT	U	BLM T/R	
CARBON	T08S	R20E	12		MT05		NO	NEW	TOLMAN FLAT	?	USGS QUAD	PROSPECT
CARBON	T08S	R20E	13		MT05		NO	NEW	TOLMAN FLAT	?	MTBM SR 43	
CARBON	T08S	R20E	33		MT05		NO	NEW	RED LODGE EAST	U	BM PUB 529	1 MI WEST OF BEAR CREEK
CARBON	T08S	R20E	34	NW4SE4SE4	MT05		NO	NEW	RED LODGE EAST	U	BM PUB 529	1 MI WEST OF BEAR CREEK
CARBON	T08S	R20E	5		MT05		NO	NEW	RED LODGE EAST	?	USGS QUAD	ADITS
CARBON	T08S	R21E	6		MT05		NO	NEW	RED LODGE EAST			
CARBON	T08S	R21E	5		MT05		NO	NEW	RED LODGE EAST			
CARBON	T08S	R21E	6		MT05		NO	NEW	RED LODGE EAST			
CARBON	T08S	R21E	5	NW4NW4	MT05		NO	NEW	RED LODGE EAST			



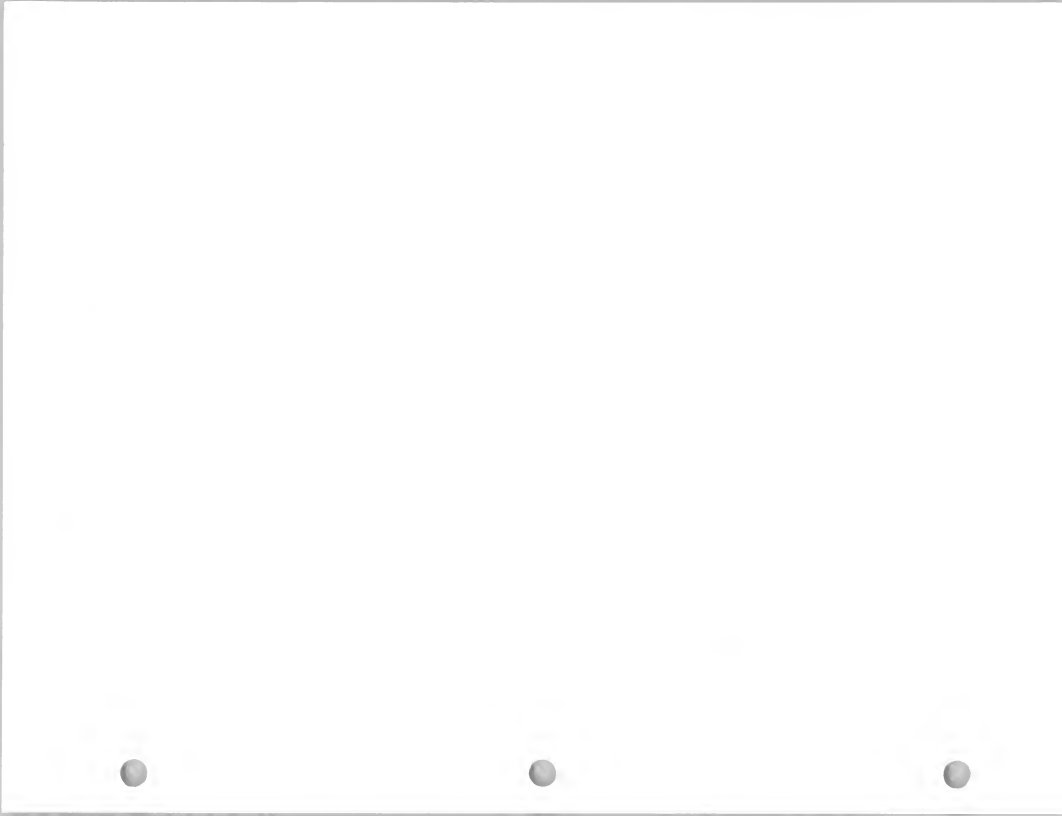
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CARBON	T08S	R21E	5	SE4	MT0053	FOSTER GULCH	YES	RECLAIMED	RED LODGE EAST	U	OSM PAD	11 PHOTOS
CARBON	T08S	R21E	8	E2	MT05	BEAR CREEK COAL CO	NO	NEW	RED LODGE EAST	?	BLM T/R	OSL PHOTOS - 4 COLOR 1 B/W
CARBON	T08S	R21E	5	SE4NE4 4 NW4SW4	MT0517	HIGHWAY MINE	NO	NEW	RED LODGE EAST	?	OSM PAD	2 PHOTOS
CARBON	T08S	R21E	6	NE4	MT05		NO	RECLAIMED	RED LODGE EAST	U	BM PUB 529	400' ENTRY
CARBON	T08S	R21E	6	NW4	MT0507	WASHOE STRIP MINE	YES	RECLAIMED	RED LODGE EAST	S	OSM PAD	WASHOE PROJECT 1985
CARBON	T08S	R21E	6	S2	MT05		NO	RECLAIMED	RED LODGE EAST	U	USGS QUAD	LARGE DUMPS AND ADITS
CARBON	T08S	R21E	6	S2NW4	MT05	MT COAL & IRON	NO	RECLAIMED	RED LODGE EAST	?	BLM T/R	NO. 1, 2, 3, W. OF BEAR CRK
CARBON	T08S	R21E	6	SE4	MT0515	BURNS	YES	RECLAIMED	RED LODGE EAST	?	OSM PAD	BEAR CRK STRIP MINE ?
CARBON	T08S	R21E	6	NE4NE4	MT0516	COULEE MINE	NO	RECLAIMED	RED LODGE EAST	?	OSM PAD	
CARBON	T08S	R21E	6	SE4	MT05	FOSTER/SMITH MINE	NO	RECLAIMED	RED LODGE EAST	B	BN RR	1932 - 3 ADITS & STRIP MINE
CARBON	T08S	R21E	8	SW4	MT05		NO	RECLAIMED	RED LODGE EAST	U	BLM T/R	2 MINES 1.5 MI W OF BEARCRK
CARBON	T08S	R21E	6	NW4SW4	MT0512	SMITH MINE (MAJOR)	YES	RECLAIMED	RED LODGE EAST	U	BLM LEASE	AND BNRR, ADIT, 2 OPENINGS
CARBON	T08S	R21E	9	S2NW4	MT05	JOHN KASTELIC	NO	NEW	RED LODGE EAST	U	BLM LEASE	4 SETS TIMBER IN TUNNEL
CARBON	T08S	R21E	13	NE4	MT05	SAYSELL	YES	NEW	BELFRY	?	DSL MAP BK	COLOR PHOTO, REMOTE
CARBON	T08S	R21E	20	NE4SE4SE4	MT05	NELSON PROSPECT	NO	BID PKG	TOLMAN FLAT	?	USGS QUAD	PROSPECT IN TAGGART GULCH
CARBON	T08S	R21E	21	SW4NW4SW4	MT05	GROVE CREEK MINE	NO	BID PKG	TOLMAN FLAT	U	BLM LEASE	450' SLOPE (ADIT)
CARBON	T08S	R21E	21	SW4SW4	MT05	NELSON MINE	NO	NEW	TOLMAN FLAT	?	BLM T/R	
CARBON	T08S	R21E	28	E2, SE4NW4 NE4SW4	MT0508	PASQUALE/SCHMIDT	YES	BID PKG	TOLMAN FLAT	U	BLM LEASE	2 SHORT ENTRIES
CARBON	T08S	R21E	29		MT05	NORTHWESTERN IMPROVE	NO	NEW	TOLMAN FLAT	?	BLM T/R	
CARBON	T08S	R23E	12	SW4SE4	MT05	COTTONWOOD MINE	NO	NEW	WADE	U	BLM LEASE	CAVED WRKNG
CARBON	T08S	R23E	13	W2E2	MT05	THORMAHLEN & CONRAD	NO	NEW	WADE	U	BLM LEASE	BETWEEN BRIOGER & FRANNY
CARBON	T09S	R20E	3	SE4NE4	MT05		NO	NEW	TOLMAN FLAT	?	USGS QUAD	2 PROSPECTS
CARBON	T09S	R21E	26		MT05		NO	NEW	HOLLENBECK DRAW	U	BLM T/R	2 PROSPECT OPENINGS



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CARBON	T09S	R22E	18		MT05		NO	NEW	HOLLENBECK DRAW	?	GS BUL 316	ON BANK OF CLARK'S FORK
CARBON	T09S	R24E	2	NW4NW4	MT05		NO	NEW	WARREN	?	BLM T/R	2 PROSPECT DRIFTS
CARTER	T01N	R57E	2	SW4SW4	MT06	MEYERS PIT	NO	NEW	STAGVILLE DRAW	S	BLM T/R	
CARTER	T01N	R57E	7	SE4SW4	MT06	R.C. MILLER ET AL	NO	NEW	BEAVER FLATS SOUTH	S	BLM LEASE	STRIP PIT
CARTER	T01N	R57E	7	SW4SW4	MT06	GRIFFINS PIT	NO	NEW	BEAVER FLATS SOUTH	S	BLM T/R	
CARTER	T01N	R58E	25	SW4SE4	MT06	KYLE CLEVELAND	NO	NEW	CAMP NEEDMORE	U	BLM LEASE	CAVED ENTRY LEAVING OPEN CUT
CARTER	T01S	R62E	6	NE4SW4	MT06	TURBIVILLE-PATTON	NO	NEW	HUMBOLT HILLS	S	BLM LEASE	2 LARGE & 1 SMALL PITS
CARTER	T01S	R62E	6	NW4SE4	MT06	L. & W. CARTER	NO	NEW	HUMBOLT HILLS	S	BLM LEASE	STRIP PIT
CARTER	T02N	R56E	13	NW4SW4	MT06	OLE MARKUSON	NO	NEW	BEAVER FLATS NORTH	S	BLM LEASE	STRIP PIT
CARTER	T02N	R57E	19	SW4NW4	MT06	A.E. DAGUE	YES	NEW	BEAVER FLATS NORTH	S	BLM LEASE	STRIP PIT
CARTER	T02N	R58E	1		MT06	BANDY FEE MINE	NO	NEW	TERRELL CREEK	S	BLM LEASE	STRIP PIT DSL 2/C PHOTO '79
CARTER	T02N	R58E	2	SE4SE4	MT06	W.P. NIMS	YES	NEW	TERRELL CREEK	S	BLM LEASE	2 LARGE & 1 SMALL PITS
CARTER	T02N	R58E	2	SW4NE4	MT06	FRANK BANDY	NO	NEW	TERRELL CREEK	S	BLM LEASE	STRIP PIT
CARTER	T02N	R58E	11	NE4NE4	MT06	M.F. COLLINS	YES	NEW	TERRELL CREEK	S	BLM LEASE	STRIP PIT
CARTER	T02N	R58E	11	SW4SE4	MT06	D. BRADY, ET AL	NO	NEW	TERRELL CREEK	S	BLM LEASE	PIT
CARTER	T02N	R58E	14	NW4	MT06	GUY STITZER	YES	NEW	TERRELL CREEK	S	BLM LEASE	STRIP PIT
CARTER	T02N	R58E	33		MT06	EKALAKA MINE	NO	NEW	EKALAKA	S	MT COALMIN	& BLM MISC. RPT, COAL PITS
CARTER	T02N	R58E	33	NE4NE4	MT06		NO	NEW	EKALAKA	?	BLM T/R	
CARTER	T02N	R60E	34	NE4NW4	MT06	RAYMOND JARDEE	NO	NEW	DUTCHMAN'S HILL	S	BLM T/R	400' STRIP
CARTER	T02S	R62E	6	SW4 & SE4	MT0601	CARTER TARTAR TURBIV	YES	NEW	HUMBOLT HILLS	S	OSM PAD	OUTCROP MINE OPER-3 C/PHOTO
CARTER	T02S	R62E	22	SE4NE4	MT0605	LATHAM-JENNINGS	YES	NEW	NORTH SLICK CREEK	S	OSM PAD	2 PITS
CARTER	T02S	R62E	23	SW4NE4	MT06	MOODY MINE	NO	NEW	NORTH SLICK CREEK	?	BLM T/R	
CARTER	T03N	R58E	16	NW4NE4	MT06		NO	NEW	EKALAKA	?	BLM T/R	
CARTER	T03S	R61E	13	N2	MT06		NO	NEW	TIMBER HILL	?	BLM T/R	



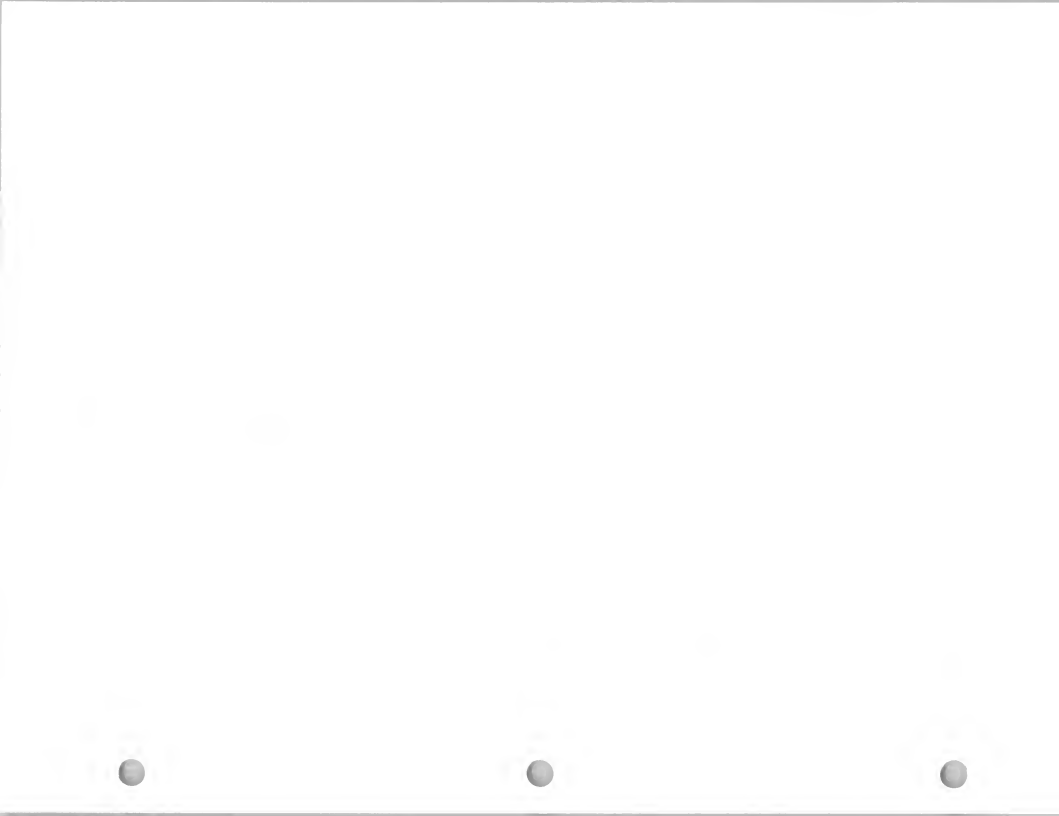
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CARTER	T03S	R62E	3	SE4SE4	MT06	BUCKHOLZ/ TURBIVILLE	YES	NEW	CAPITOL ROCK	S	BLM LEASE	2 STRIP PITS 50' x 200'
CARTER	T03S	R62E	10	SE4SE4	MT06	CRIDLAND & STUART	NO	NEW	CAPITOL ROCK	S	BLM LEASE	STRIP PIT 30' x 50' x 18'
CARTER	T03S	R62E	10	SW4SE4	MT06	RAY HOAG	YES	NEW	CAPITOL ROCK	S	BLM LEASE	STRIP PIT 350' x 30'
CARTER	T03S	R62E	11	NW4	MT06	J.S. KERR	NO	NEW	CAPITOL ROCK	S	USGSBUL621	OPEN CUT
CARTER	T03S	R62E	12	SE4	MT06	G.A. HORNOR	NO	NEW	CAPITOL ROCK	S	USGSBUL621	OPEN CUT
CARTER	T03S	R62E	15		MT06	GEORGE HORNOR	NO	NEW	CAPITOL ROCK	S	BLM LEASE	STRIP PIT
CARTER	T03S	R62E	15	SW4NW4	MT06	KERR STRIP PIT	NO	NEW	CAPITOL ROCK	S	BLM T/R	
CARTER	T03S	R62E	21	NW4NE4	MT06	CHUNING MINE	NO	NEW	CAPITOL ROCK	?	BLM T/R	
CARTER	T06S	R55E	7	S2SE4	MT06	DAN J. DREBERT	NO	NEW	BOYES	U	BLM LEASE	OPENINGS IN BOTH SECTIONS
CARTER	T06S	R55E	18	N2NE4	MT06	VICTOR STABIO	YES	NEW	BOYES	U	BLM LEASE	60' TUNNEL, 3 MINE DUMPS
CARTER	T06S	R55E	17	NW4NW4	MT06	DOMENICA STABIO	NO	NEW	BOYES	U	BLM LEASE	2 CAVED MINES
CARTER	T06S	R56E	12	NE4	MT06	SCHUETZEL	YES	NEW	KNUDSON DRAW	?	DSL MAP BK	
CASCADE	T14N	R01E	15	SE4NW4SW4	MT07		NO	NEW	B.K. RANCH	?	BLM T/R	
CASCADE	T14N	R01E	24	S2	MT07		NO	NEW	B.K. RANCH	?	SPECTRUM	
CASCADE	T14N	R08E	29	UNSURVEYED AREA	MT07	QUEEN OF THE HILL	NO	NEW	WEIHART	?	DSL PHOTOS	DSL (1) COLOR PHOTO
CASCADE	T16N	R07E	8	CSW4SW4	MT07		NO	NEW	MONARCH NE	?	BLM GENRPT	MINE
CASCADE	T16N	R07E	9	NE4SW4SW4	MT07		NO	NEW	MONARCH NE	?	BLM GENRPT	MINE
CASCADE	T17N	R02E	22	E2, E2NW4	MT07	JOHN KLUS	NO	NEW	SPANISH COULEE SCHOOL	U	BLM LEASE	SLOPE NEAR BOTTOM OF COULEE
CASCADE	T17N	R02E	22	SE4NW4	MT07	JAMES CURRAN	NO	NEW	SPANISH COULEE SCHOOL	U	BLM LEASE	TRENCH
CASCADE	T17N	R02E	24		MT07	HOUND CREEK	NO	BID PKG	SPANISH COULEE SCHOOL	U		
CASCADE	T17N	R02E	24	SE4SW4	MT07	CARLISLE	NO	BID PKG	SPANISH COULEE SCHOOL	U	BLM T/R	
CASCADE	T17N	R02E	24	SE4SW4SE4	MT07	CARVILLE	NO	BID PKG	SPANISH COULEE SCHOOL	U	BLM T/R	2ENTRIES W/ROOMS W HOUNDCRK
CASCADE	T17N	R02E	24	SW4SE4SE4	MT07	GIBSON/ LOVELAND	NO	BID PKG	SPANISH COULEE SCHOOL	U	BLM T/R	ENTRIES W/ROOMS
CASCADE	T17N	R02E	25		MT07	SURMI MINE	NO	BID PKG	SPANISH COULEE SCHOOL	U	BN RR	1936-1944



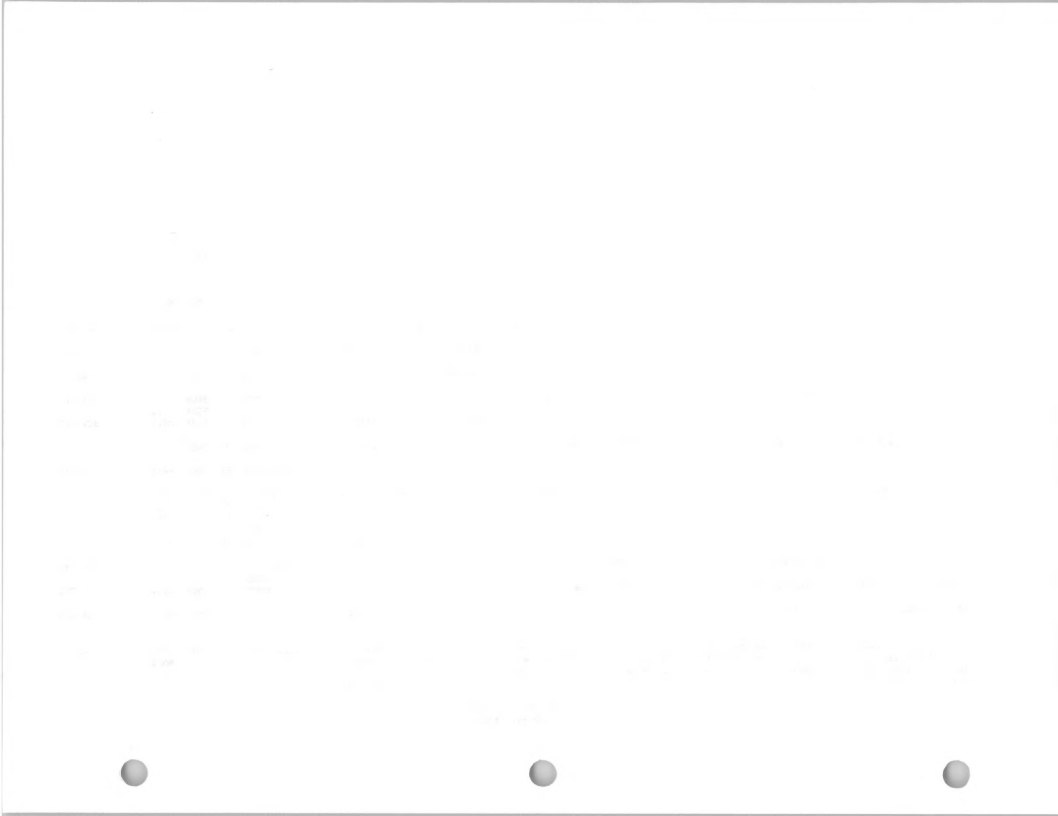
MASTER LIST OF
MONTANA COAL MINES

COUNTY	TOWN-SHIP	RANGE	SEC	SUBSECTION	PROBLEM AREA NO FROM AML PAD	PROBLEM AREA NAME OR MINE/LESSEE NAME	AML MAP BOOK	PROJECT STATUS	MT USGS QUADRANGLE NAME	SURFACE =S UNDRGRD =U BTH S&U =B	SOURCE OF DATA	OTHER NOTES OR TYPE OF OPENING AT TIME REPORT WAS WRITTEN (MAY BE NOTHING TODAY)
CASCADE	T17N	R02E	25		MT07	CARLITE	NO	BID PKG	SPANISH COULEE SCHOOL	U	BN RR	1926-57
CASCADE	T17N	R02E	35	N2	MT0721	HOUND CREEK A	NO	NEW	SPANISH COULEE SCHOOL	?	OSM PAD	
CASCADE	T17N	R03E	7	SW4SE4	MT07	SAINT CLAUD MINE #1	NO	NEW	SPANISH COULEE SCHOOL	U	BLM LEASE	100' PROSPECT TUNNEL
CASCADE	T17N	R03E	17		MT07	HUNTSBURGER MINE	NO	NEW	SPANISH & BOSTON COULEE SC ?	?	BN RR	1931
CASCADE	T17N	R03E	17	W2SW4SE4 & E2SE4SW4	MT07		NO	NEW	SPANISH & BOSTON COULEE SC ?	?	BLM T/R	
CASCADE	T17N	R03E	18	NW4NE4	MT07	DEEP CREEK MINE	YES	BID PKG	SPANISH COULEE SCHOOL	U	BN PUB 529	BLM LEASE CASCADE COAL
CASCADE	T17N	R03E	18	NE4NW4 SW4NE4	MT0718	COZZENS	YES	BID PKG	SPANISH COULEE SCHOOL	U	BLM T/R	ENTRIES
CASCADE	T17N	R03E	19	SW4NW4SW4	MT07	LOVELAND MINE	NO	BID PKG	SPANISH COULEE SCHOOL	?	USGS QUAD	ADIT
CASCADE	T17N	R03E	20	NE4SW4NE4	MT07	RICE & PATTERSON	NO	NEW	SPANISH & BOSTON COULEE SCHOOL	?	BLM T/R	2 MINES
CASCADE	T17N	R03E	20	NW4NW4	MT07	PATTERSON MINE	NO	NEW	SPANISH COULEE SCHOOL	U	BN PUB 529	ON EAST SIDE OF SMITH RIVER
CASCADE	T17N	R03E	22	NE4SW4SW4	MT07		NO	NEW	BOSTON COULEE SCHOOL	?	BLM T/R	
CASCADE	T17N	R03E	25		MT07	SAINT CLAUD MINE #2	NO	NEW	BOSTON COULEE SCHOOL	U	BLM LEASE	100' ENTRY IN FEE COAL
CASCADE	T17N	R03E	29	NE4NW4	MT07		NO	NEW	BOSTON COULEE SCHOOL	?	GS BUL 316	
CASCADE	T17N	R03E	30	SE4SW4	MT07		NO	NEW	BOSTON COULEE SCHOOL	?	GS BUL 316	
CASCADE	T17N	R03E	31	NW4	MT07		NO	NEW	BOSTON COULEE SCHOOL	?	BLM T/R	& GS BUL 316, 3 SITES
CASCADE	T17N	R03E	31	SW4SW4	MT07		NO	NEW	BOSTON COULEE SCHOOL	U	BLM T/R	TUNNEL
CASCADE	T17N	R03E	36	SW4SW4	MT07		NO	NEW	BOSTON COULEE SCHOOL	?	USGS QUAD	
CASCADE	T17N	R04E	5	N2NW4	MT07		NO	NEW	EDEN/STOCKETT	?	CAS.CO.MAP	NEAR EDEN
CASCADE	T17N	R04E	9	NW4SE4SE4	MT07		NO	NEW	CALVERT	?	USGS QUAD	PROSPECT
CASCADE	T17N	R04E	10	NW4SE4NW4	MT07		NO	NEW	CALVERT	?	BLM T/R	
CASCADE	T18N	R02W	11	SW4NE4	MT07	CHRISTY	NO	NO ACTION	MOUNT CECILIA	U	USGS QUAD	2 PROSPECTS
CASCADE	T18N	R04E	1	N2	MT07		NO	NEW	STOCKETT	?	USGS QUAD	3 ADITS & 2 PROSPECTS
CASCADE	T18N	R04E	2	NE4SW4	MT07	WESTERN	YES	NO ACTION	STOCKETT	?	DSL MAP BK	HISTORICAL SURVEY
CASCADE	T18N	R04E	2	NW4	MT07	CHARTIER MINE FIRE	NO	COAL FIRE	STOCKETT	?	DSL FIRES	COAL FIRE



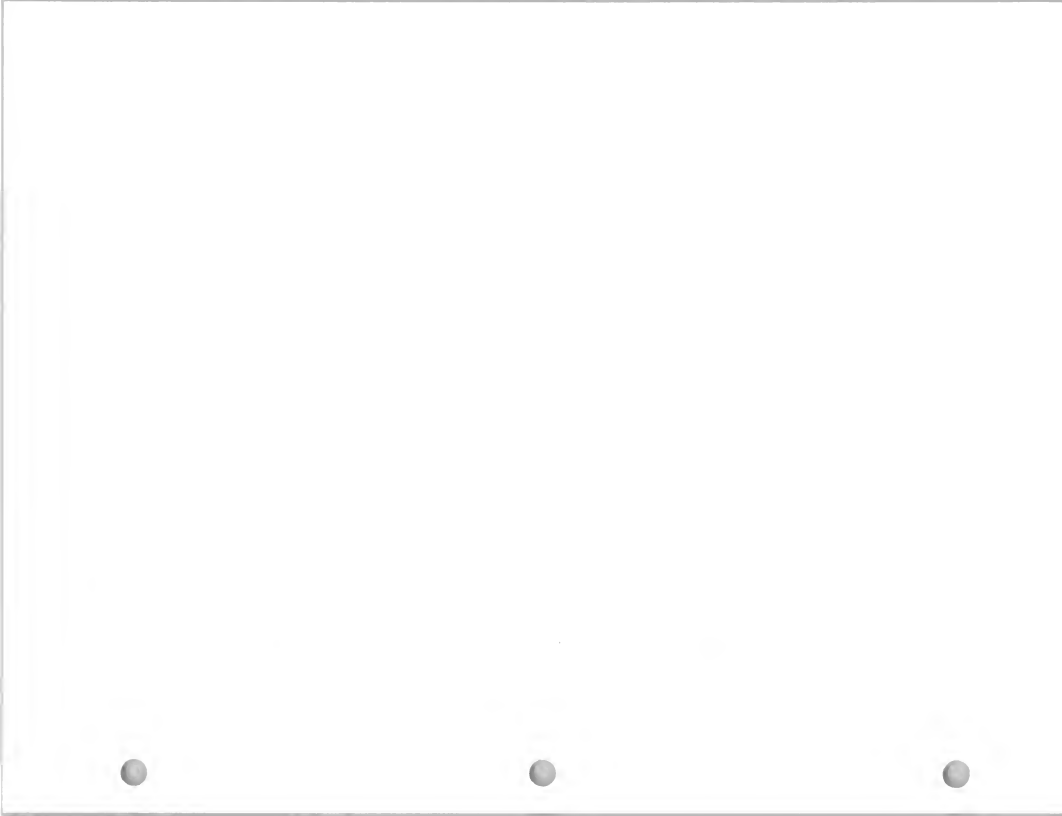
MASTER LIST OF
MONTANA COAL MINES

COUNTY	TOWN-SHIP	RANGE	SEC	SUBSECTION	PROBLEM AREA NO FROM AML PAD	PROBLEM AREA NAME OR MINE/LESSEE NAME	AML MAP BOOK	PROJECT STATUS	MT USGS QUADRANGLE NAME	SURFACE =S UNDRGRD =U BTH S&U =B	SOURCE OF DATA	OTHER NOTES OR TYPE OF OPENING AT TIME REPORT WAS WRITTEN (MAY BE NOTHING TODAY)
CASCADE	T18N	R04E	13	NE4NE4	MT0771	CHARTIER WEST RIDGE	NO	RECLAIMED	STOCKETT	U	OSM PAD	TRACY CENTERVILLE PNEUMATIC
CASCADE	T18N	R04E	14	SW4NE4 S2NW4	MT0720	GIFFEN	NO	RECLAIMED	STOCKETT	U	OSM PAD	USGS QUAD, BLM LEASE REC 87
CASCADE	T18N	R04E	22	NE4NW4SE4	MT07	COTTONWOOD SHAFT	NO	NEW	STOCKETT	U	BLM LEASE	USGS QUAD
CASCADE	T18N	R04E	31	E2SW4	MT07	BICKETT	NO	ENG-DELTA	EDEN	U	GS BUL 316	NORTH SIDE OF MING COULEE
CASCADE	T18N	R04E	31	W2SE4	MT0776	EDEN	NO	BID PKG	EDEN, STOCKETT	U	OSM PAD	ADIT SHOWN ON USGS QUAD
CASCADE	T18N	R04E	32	SW4	MT07	LOFE	NO	BID PKG	EDEN	U	BLM T/R	2 ADITS
CASCADE	T18N	R04E	31	SE4SE4								
CASCADE	T18N	R04E	32	SW4SE4SE4	MT07		NO	NEW		?	BLM T/R	
CASCADE	T18N	R05E	6	SW4	MT0747	UPPER COTTONWOOD C	NO	BID PKG	STOCKETT	U	OSM PAD	USGS QUAD
CASCADE	T18N	R05E	6	W2	MT0717	COTTONWOOD SHEEPS A	NO	RECLAIMED	STOCKETT	?	OSM PAD	2 PROSPECTS AND 4 ADITS
CASCADE	T19N	R05E	31	SW4								
CASCADE	T18N	R05E	7	NW4SW4	MT07		NO	NEW	STOCKETT	U	USGS QUAD	ADIT & PROSPECT
CASCADE	T18N	R05E	7	NW4SW4SE4	MT0745	UPPER COTTONWOOD A	YES	BID PKG	STOCKETT	U	OSM PAD	USGS QUAD
CASCADE	T18N	R05E	7	S2NW4, N2SW4	MT0746	UPPER COTTONWOOD B	YES	NEW	STOCKETT	?	OSM PAD	
CASCADE	T18N	R05E	7	S2SW4	MT07	SABZIN MINE	NO	NEW	STOCKETT	?	USGS QUAD	2 ADITS & 1 PROSPECT
CASCADE	T18N	R06E	1	NW4NE4	MT07	BUZZO MINE	NO	NEW	BELT 15 MIN	U	BLM T/R	GS BUL 316
CASCADE	T18N	R06E	2	E2SW4	MT07		NO	NEW	BELT 15 MIN	?	GS BUL 316	2 PROSPECTS
CASCADE	T18N	R06E	2	NE4NW4	MT07	CLINGMAN	NO	NEW	BELT 15 MIN	?	BLM T/R	GS BUL 316
CASCADE	T19N	R02W	18	N2NW4	MT07		NO	NEW	SIMMS	S	BLM T/R	
CASCADE	T19N	R02W	19	SE4	MT07	JOHN FARRELL MINE	NO	NEW	SIMMS	U	BLM LEASE	PORTAL - 8/19/1929
CASCADE	T19N	R02W	19	SW4NE4	MT07	FEE MINE	NO	NEW	SIMMS	U	BLM LEASE	9/13/1929 LAND PLAT MAP
CASCADE	T19N	R02W	19	SW4NW4 (LOT 2)	MTD751	EAGLE ROCK MINE	YES	NEW	SIMMS	U	BLM T/R	SHAFT & ADIT - RIMMER MINE
CASCADE	T19N	R02W	20	N2SE4SW4	MT07		NO	NEW	SIMMS	?	BLM LEASE	FEE COAL MINE 5/24/1923
CASCADE	T19N	R02W	20	NE4SW4	MT07	SILAS BROWN MINE	NO	BID PKG	SIMMS	U	BLM T/R	SMALL MINE
CASCADE	T19N	R02W	20	SE4NW4	MT07	JONES MINE	NO	NEW	SIMMS	?	BN LEASE	
CASCADE	T19N	R02W	20	SW4NW4	MTD7	O'NEIL AND SMITH	NO	BID PKG	SIMMS	U	BLM LEASE	



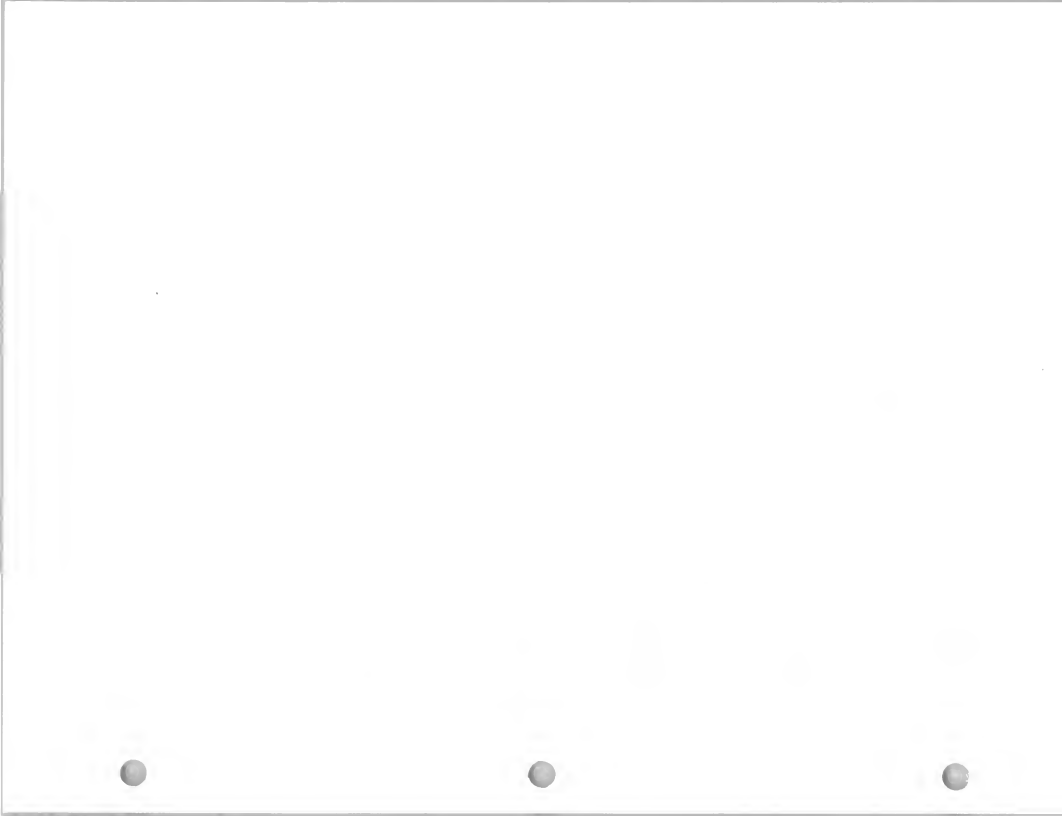
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CASCADE	T19N	R02W	20	SW4SW4NW4	MT07	ROSA C. JONES MINE	NO	NEW	SIMMS		U BLM LEASE	50' ADIT ENTRY CAVED9/13/24
CASCADE	T19N	R02W	20	W2	MT0759	FOUR CORNERS MINE	NO	BID PKG	SIMMS		U BLM LEASE	O'NEIL-5 ENTRIES IN SW4NW4
CASCADE	T19N	R03W	18	NE4NW4	MT07		NO	NEW	BOWMAN'S CORNERS NE		S BLM T/R	WORKINGS CAVED
CASCADE	T19N	R03W	23	W2SE4	MT07		NO	NEW	SIMMS		? USGS QUAD	2 PROSPECTS
CASCADE	T19N	R03W	35	OR	MT07	O'NEIL	YES	NO ACTION	GREAT FALLS 15 MIN		? DSL MAP BK	(1) COLOR PHOTO
CASCADE	T19N	R04E	25	SW4, NE4 TOWN-SAND COULE	MT0733	SAND COULEE NORTH	NO	RECLAIMED	SOUTHEAST GREAT FALLS		U OSM PAD	DSL PHOTO SAND COULEE DRAIN
CASCADE	T19N	R04E		TOWN-SAND COULE	MT0764	SAND COULEE MINE E	NO	RECLAIMED	SOUTHEAST GREAT FALLS		U OSM PAD	DSL PHOTO SAND COULEE DRAIN
CASCADE	T19N	R04E		TOWN-SAND COULE	MT0766	NE SAND COULEE	NO	RECLAIMED	SOUTHEAST GREAT FALLS		U OSM PAD	DSL PHOTO SAND COULEE DRAIN
CASCADE	T19N	R04E		TOWN-SAND COULE	MT0767	SAND COULEE NW	NO	RECLAIMED	SOUTHEAST GREAT FALLS		U OSM PAD	DSL PHOTO SAND COULEE DRAIN
CASCADE	T19N	R04E	1		MT0753	TRACY TRIANGLE	NO	RECLAIMED	SOUTHEAST GREAT FALLS		U OSM PAD	DSL PHOTOS-REC 1986
CASCADE	T19N	R04E	12		MTD7	TRACY	NO	ENG-DELTA	SOUTHEAST GREAT FALLS		? DSL	
CASCADE	T19N	R04E	1				NO	NEW	SOUTHEAST GREAT FALLS		? OSM PAD	
CASCADE	T19N	R04E	1	0.5 MI NW TRACY	MT0778	PRILL	NO	NEW	SOUTHEAST GREAT FALLS		? OSM PAD	
CASCADE	T19N	R04E	1	NE4SW4SE4	MT07		NO	NEW	SOUTHEAST GREAT FALLS		? USGS QUAD	ADIT & PROSPECT
CASCADE	T19N	R04E	2	SE4NW4	MT07		NO	NEW	SOUTHEAST GREAT FALLS		? GS BUL 316	
CASCADE	T19N	R04E	4	NE4NE4SW4	MT07		NO	NEW	SOUTHEAST GREAT FALLS		? BLM T/R	
CASCADE	T19N	R04E	12	1MI N SANDCOULE	MT0768	SAND COULEE NW FRANT	NO	NEW	SOUTHEAST GREAT FALLS		? OSM PAD	
CASCADE	T19N	R04E	12	NE4	MT07		NO	NEW	SOUTHEAST GREAT FALLS		? USGS QUAD	2 PROSPECTS
CASCADE	T19N	R04E	12	NW4SE4	MT07		NO	NEW	SOUTHEAST GREAT FALLS		? CAS.CO.MAP	NORTH OF SAND COULEE
CASCADE	T19N	R04E	12	SW4SW4SE4	MT07	NELSON #2 MINE	NO	RECLAIMED	SOUTHEAST GREAT FALLS		U USGS QUAD	ADIT
CASCADE	T19N	R04E	13	NW4NW4NE4								
CASCADE	T19N	R04E	13	NE4SE4, NW4SE4	MTD739	NW CENTERVILLE	NO	RECLAIMED	SOUTHEAST GREAT FALLS		? OSM PAD	PNEUMATICS 1984
CASCADE	T19N	R04E	13	NE4SW4	MT0758	SD COULEE RIDGE FIRE	NO	COAL FIRE	SOUTHEAST GREAT FALLS		? OSM PAD	
CASCADE	T19N	R04E	13	S2NE4	MT07	LEWIS DAHN MINE	NO	RECLAIMED	SOUTHEAST GREAT FALLS		? BLM T/R	10-15 TONS/DAY PHOTO
CASCADE	T19N	R04E	13	SE4NW4	MTD7	FRANTZICH	NO	RECLAIMED	SOUTHEAST GREAT FALLS		U HIST SUR'Y	
CASCADE	T19N	R04E	13	SW4NE4	MTD732	SAND COULEE MDTOWN	NO	RECLAIMED	SOUTHEAST GREAT FALLS		? OSM PAD	SAND COULEE DUMP 2-1983



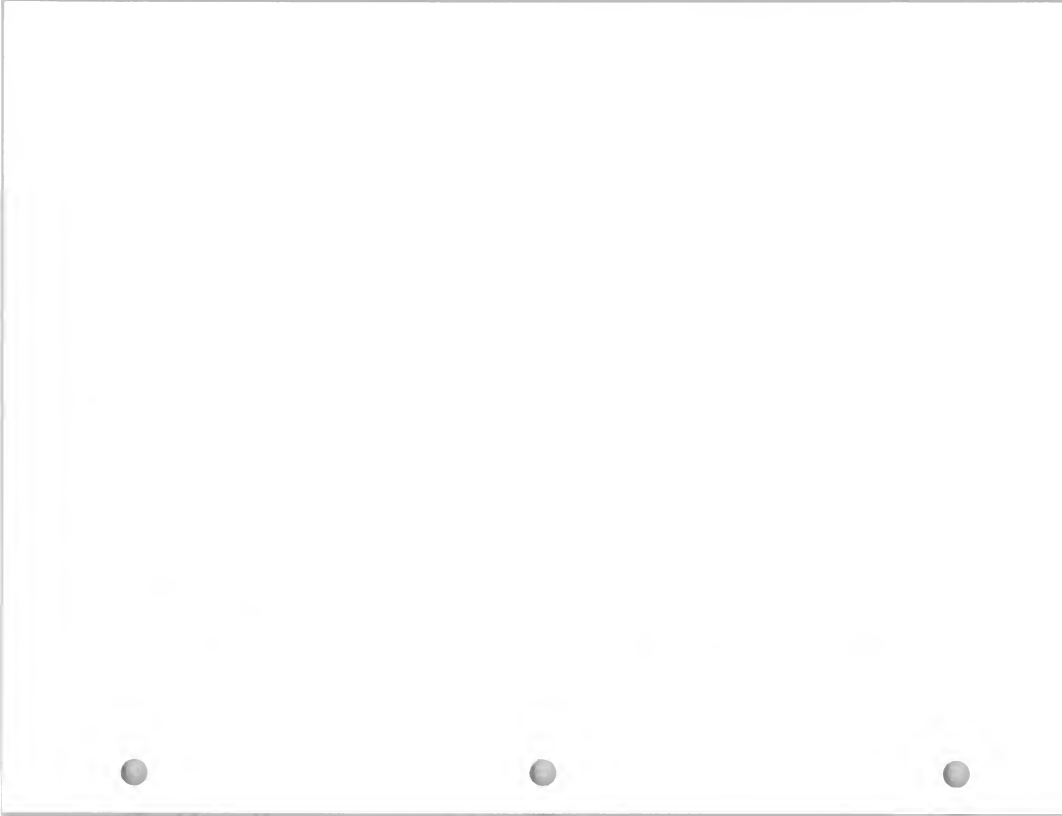
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MONTANA COAL MINES

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CASCADE	T19N	R04E	13	SW4SW4	MT0772	DUMP, SAND COULEE	NO	RECLAIMED	SOUTHEASTGREAT FALLS	?	OSM PAD	SAND COULEE DUMP 1-1983
CASCADE	T19N	R04E	13	SW4SW4	MT0774	KATES COULEE	NO	NEW	SOUTHEAST GREAT FALLS	?	OSM PAD	PHOTO
CASCADE	T19N	R04E	13	SW4SW4	MT0775	FIVE FINGERS	NO	NEW	SOUTHEAST GREAT FALLS	?	OSM PAD	PHOTO
CASCADE	T19N	R04E	13	SW4SW4	MT07	NELSON MINE #1	NO	RECLAIMED	SOUTHEAST GREAT FALLS	U	BLM T/R	
CASCADE	T19N	R04E	13	TOWN-SAND COULEE	MT0777	SC WTR SYS EXTENSION	NO	RECLAIMED	SOUTHEAST GREAT FALLS	?	OSM PAD	PHOTO
CASCADE	T19N	R04E	14		MT07	LATHAM STAINSBY MINE	NO	NEW	SOUTHEAST GREAT FALLS	?		
CASCADE	T19N	R04E	14	NE4SE4	MT0763	CENTERVILLE W. RIDGE	NO	NEW	SOUTHEAST GREAT FALLS	?	OSM PAD	
CASCADE	T19N	R04E	14	SE4SE4	MT07	NORTH BELT	NO	RECLAIMED	SOUTHEAST GREAT FALLS	U	USGS QUAD	AKA MOUNT OREGON MINE
CASCADE	T19N	R04E	23	NE4	MT0749	SOUTH SAND COULEE	NO	RECLAIMED	SOUTHEAST GREAT FALLS	?	OSM PAD	SAND COULEE DRAINAGE 1985
CASCADE	T19N	R04E	23	NE4	MT07	ED GERBER COAL CO.	NO	RECLAIMED	SOUTHEAST GREAT FALLS	U	BLM T/R	USGS QUAD 2 SHFTS&11 ADITS
CASCADE	T19N	R04E	24	SE4SE4	MT07		NO	NEW	SOUTHEAST GREAT FALLS	U	USGS QUAD	ADIT
CASCADE	T19N	R04E	24	TOWN-SAND COULEE	MT0748	UPPER SAND COULEE A	NO	RECLAIMED	SOUTHEAST GREAT FALLS	?	OSM PAD	PHOTO SAND COULEE DRAIN 85
CASCADE	T19N	R04E	24	W2NW4NW4	MT07		NO	NEW	SOUTHEAST GREAT FALLS	?	USGS QUAD	MINE DUMP 2 PHOTOS
CASCADE	T19N	R04E	25	ALL	MT07		NO	NEW	STOCKETT	?	USGS QUAD	2 ADITS & 12 PROSPECTS
CASCADE	T19N	R04E	25	NE4NE4, SE4NE4 SW4NE4	MT0729	#5 COULEE MOUTH	NO	RECLAIMED	SE GREAT FALLS, STOCKETT	?	OSM PAD	PNEUMATICS 1985
CASCADE	T19N	R04E	25	SW4SW4 NW4NW4	MT0756	CHARTIER MINE FIRE	YES	COAL FIRE	STOCKETT	?	OSM PAD	
CASCADE	T19N	R04E	25	SW4SW4SW4	MT07	COTTONWOOD COAL	NO	NEW	STOCKETT	?	BLM T/R	
CASCADE	T19N	R04E	35	W2SW4 SE4NE4	MT07		NO	NEW	STOCKETT	?	USGS QUAD	6 PROSPECTS
CASCADE	T19N	R04E	36		MT0737	STOCKETT SE	NO	RECLAIMED	STOCKETT	?	OSM PAD	COTTONWOOD SEEPS 1986 GRANT
CASCADE	T19N	R04E	36	E2	MT07	COTTONWOOD MINE #1	NO	NEW	STOCKETT	U	BLM T/R	
CASCADE	T19N	R04E	36	NE4NW4	MT07	COTTONWOOD MINE #4	NO	BID PKG	STOCKETT	U	BLM T/R	3 COLOR PHOTOS
CASCADE	T19N	R04E	36	NE4SW4	MT0770	STOCKETT WEST RIDGE	NO	RECLAIMED	STOCKETT	?	OSM PAD	TRACY CENTERVILLE PNEUMATIC
CASCADE	T19N	R04E	36	NE4SW4	MT07	COTTONWOOD MINE #3	NO	BID PKG	STOCKETT	U	BLM T/R	
CASCADE	T19N	R04E	36	NE4SW4	MT0738	STOCKETT WEST RIDGE	NO	RECLAIMED	STOCKETT	?	OSM PAD	BELT/SAND COULEE 1985



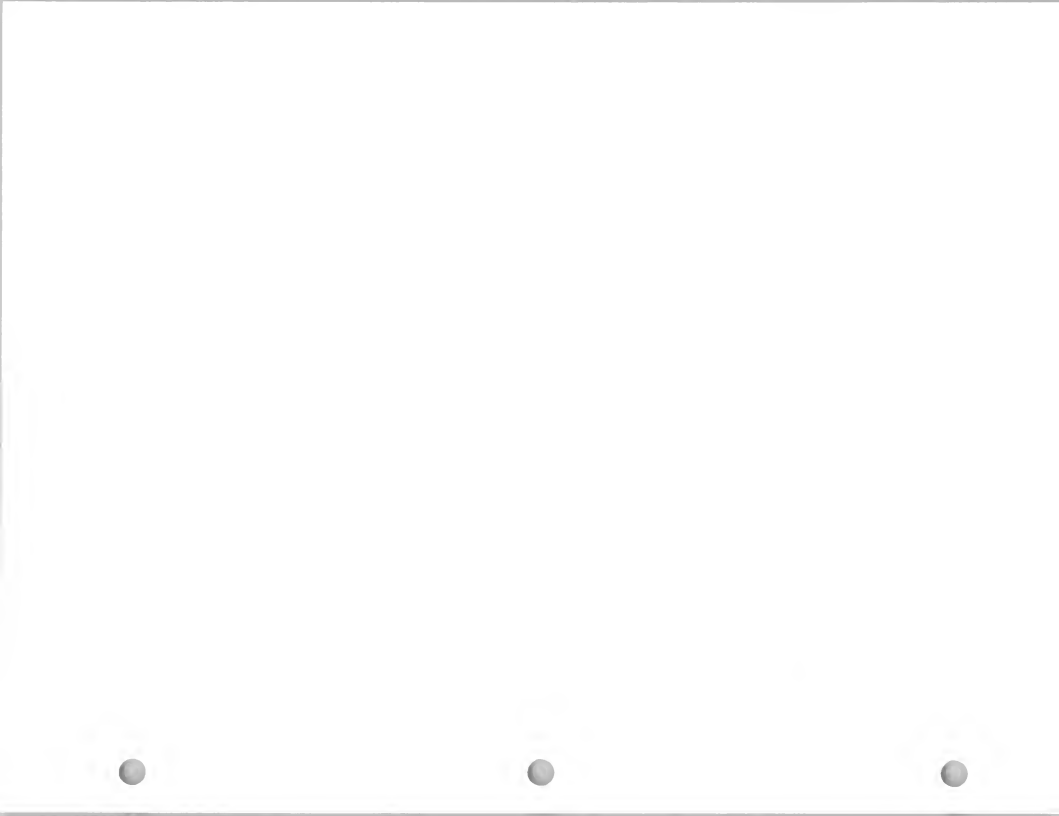
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CASCADE	T19N	R04E	36	NW4NW4	MT0728	#5 COJ. SUB- W. RIDGE	NO	BID PKG	STOCKETT	U	OSM PAD	BLM T/R COTTONWOOD #5
CASCADE	T19N	R04E	36	S2NE4	MT0736	STOCKETT NE	NO	RECLAIMED	STOCKETT	?	OSM PAD	COTTONWOOD SEEPS 1986 GRANT
CASCADE	T19N	R04E	36	SE4SE4	MT07	COTTONWOOD MINE #2	NO	NEW	STOCKETT	U	BLM T/R	
CASCADE	T19N	R04E	36	SW4SE4	MT07		NO	NEW	STOCKETT	?	BLM T/R	
CASCADE	T19N	R05E	5	N2NE4	MT0701	ANTELOPE CK/SHUMAKER	NO	BID PKG	FIFE	U	OSM PAD	3 ADITS 3 PHOTOS
CASCADE	T19N T20N	R05E	5 32	NW4NW4 SW4SW4SW4	MT07	PIERCE MINE	NO	BID PKG	SOUTHEAST GREAT FALLS	?	USGS QUAD	AIRSHAFT & ADIT, 2 PHOTOS
CASCADE	T19N	R05E	7	N2SE4	MT07	LOCHRAY MINE (ACM)	NO	RECLAIMED	SOUTHEAST GREAT FALLS	U	MT COALMIN	USGS QUAD
CASCADE	T19N	R05E	7	NE4	MT0742	TRACY NE-B (JOHNSON)	YES	RECLAIMED	SOUTHEAST GREAT FALLS	?	OSM PAD	JOHNSON DRAINAGE 1986
CASCADE	T19N	R05E	7	NE4	MT0741	TRACY NE, A	NO	RECLAIMED	SOUTHEAST GREAT FALLS	?	OSM PAD	JOHNSON DRAINAGE 1986
CASCADE	T19N	R05E	7	SW4	MT0703	TRACY WATER	YES	RECLAIMED	SOUTHEAST GREAT FALLS	?	DSL	RECLAIMED 1986
CASCADE	T19N	R05E	8	NW4NW4	MT07	CAMPBELL	NO	NEW	SOUTHEAST GREATFALLS/FIFE	?	BLM T/R	
CASCADE	T19N	R05E	18		MT0711	KNOX	NO	BID PKG	SOUTHEAST GREAT FALLS	?	OSM PAD	SC-T-S WELL PROJECT SEC 20
CASCADE	T19N	R05E	18	NW4NW4	MT07	TESINSKY	NO	RECLAIMED	SOUTHEAST GREAT FALLS	U	USGS QUAD	OSM PAD, TRACY CENT'LE PNEU
CASCADE	T19N	R05E	18	S2SE4	MT0710	CENTERVILLE C	NO	RECLAIMED	SOUTHWEST GREAT FALLS	?	OSM PAD	NW CENTERVILLE II 1985
CASCADE	T19N	R05E	18	SE4NE4	MT0712	JOHNSON COULEE C E	NO	BID PKG	SOUTHEAST GREAT FALLS	?	OSM PAD	
CASCADE	T19N	R05E	18	SE4SE4	MT07	CENTERVILLE D	NO	RECLAIMED	SOUTHEAST GREAT FALLS	?	DSL GRANT	1982 OSM GRANT
CASCADE	T19N	R05E	18	SE4SW4	MT0713	CENTERVILLE F & G	NO	BID PKG	SOUTHEAST GREAT FALLS	?	OSM PAD	3 COLOR PHOTOS 10/31/79
CASCADE	T19N	R05E	18	NE4NW4	MT0773	CENTERVILLE NORTH	NO	BID PKG	SOUTHEAST GREAT FALLS	?	OSM PAD	
CASCADE	T19N	R05E	18	SE4SW4	MT07	W.T. BROWN	NO	BID PKG	SOUTHEAST GREAT FALLS	?	BLM T/R	PROSPECTS
CASCADE	T19N	R05E	18	SW4NE4	MT07	BROWN	NO	RECLAIMED	SOUTHEAST GREAT FALLS	?	DSL GRANT	1982 OSM GRANT, 1 C PHOTO
CASCADE	T19N	R05E	19	SE4SW4	MT07	MITCHELL/MCKINSEY	NO	NEW	SOUTHEAST GREAT FALLS	U	BLM T/R	PROSPECTS
CASCADE	T19N	R05E	19	N2NW4	MT07	HEAL MINE	NO	BID PKG	SOUTHEAST GREAT FALLS	?	USGS QUAD	
CASCADE	T19N	R05E	19	SE4NW4	MT07	STAINSBY	NO	NEW	SOUTHEAST GREAT FALLS	U	BLM T/R	
CASCADE	T19N	R05E	20	NW4NW4	MT0707	BROWN/SURNI	NO	RECLAIMED	SOUTHEAST GREAT FALLS	U	OSM PAD	2 ADITS



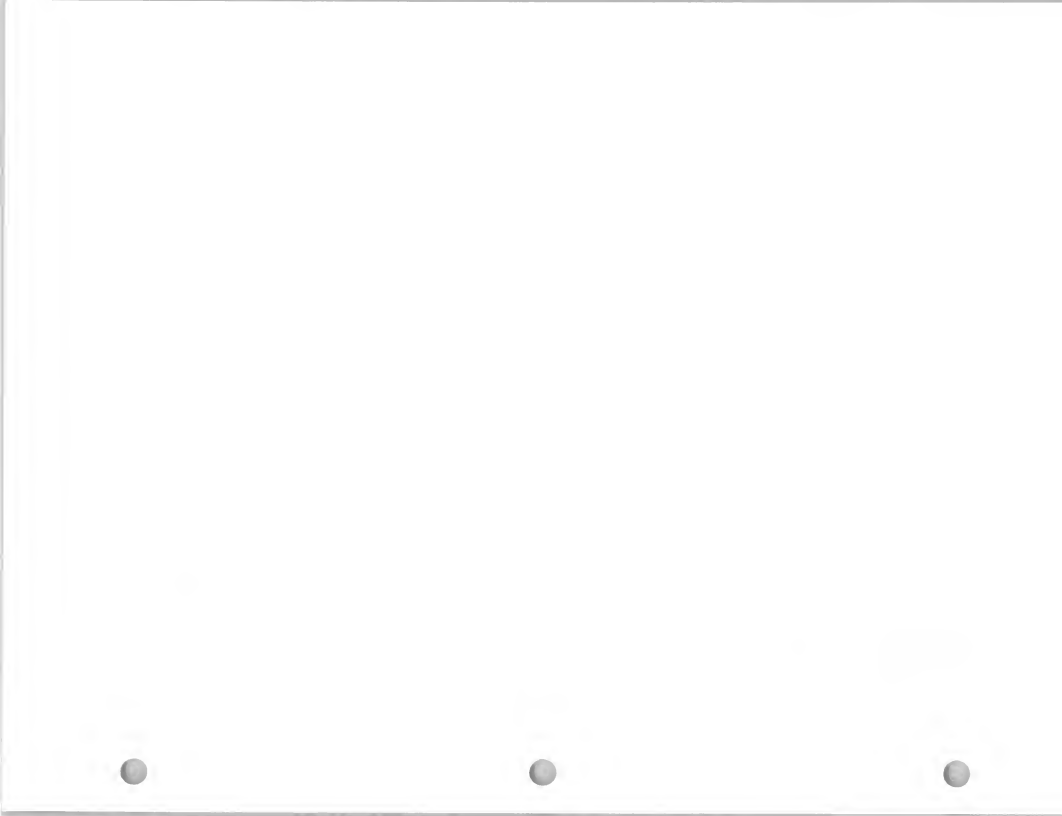
MASTER LIST OF
MONTANA COAL MINES

COUNTY	TOWN-SHIP	RANGE	SEC	SUBSECTION	PROBLEM AREA NO FROM AML PAD	PROBLEM AREA NAME OR MINE/LESSEE NAME	AML MAP BOOK	PROJECT STATUS	MT USGS QUADRANGLE NAME	SURFACE =S UNDRGRD =U BTH S&U =B	SOURCE OF DATA	OTHER NOTES OR TYPE OF OPENING AT TIME REPORT WAS WRITTEN (MAY BE NOTHING TODAY)
CASCADE	T19N	R05E	30	NW4NW4	MT07	NUMBERS COULEE MOUTH	YES	RECLAIMED	STOCKETT	?	DSL GRANT	1982 OSM GRANT
CASCADE	T19N	R05E	30	SW4SW4	MT07		NO	NEW	STOCKETT	?	USGS QUAD	PROSPECT
CASCADE	T19N	R05E	31	NW4SW4NW4	MT07		NO	NEW	STOCKETT	?	BLM T/R	
CASCADE	T19N	R05E	31	SE4NW4	MT07		NO	NEW	STOCKETT	?	CAS.CO.MAP	EAST OF STOCKETT
CASCADE	T19N	R05E	31	SE4SW4	MT07		NO	NEW	STOCKETT	?	MT COALMIN	
CASCADE	T19N	R05E	31	SW4NW4SW4	MT07	FRANK PARK	NO	BID PKG	STOCKETT	?	USGS QUAD	ADIT
CASCADE	T19N	R06E	14	NE4	MT0726	N BELT	NO	RECLAIMED	BELT 15 MIN	?	OSM PAD	PNEUMATICS 1985
CASCADE	T19N	R06E	19	SE4NW4	MT0716	GUISTI	YES	RECLAIMED	FIFE	U	OSM PAD	RECLAIMED 1985
CASCADE	T19N	R06E	23		MT0705	BELT A (ANACONDA)	NO	RECLAIMED	BELT 15 MIN	U	OSM PAD	ANACONDA/BELT 1986
CASCADE	T19N	R06E	23	NE4NE4	MT0719	EAST BELT MINE (ORR)	NO	RECLAIMED	BELT 7 1/2 MIN	?	OSM PAD	PNEUMATICS 1984
CASCADE	T19N	R06E	23	NE4SE4	MT0706	B&M COULEE	YES	RECLAIMED	BELT 15 MIN	?	OSM PAD	BOSTON MONTANA MINE REC '84
CASCADE	T19N	R06E	24		MT07	JAMES MILO	NO	NEW	BELT	?	RAMP RPT	10 AC, 1 MILE EAST OF BELT
CASCADE	T19N	R06E	25	N2SW4	MT07		NO	NEW	BELT 15 MIN	?	CAS.CO.MAP	NEAR BELT
CASCADE	T19N	R06E	25	NE4NW4	MT07		NO	NEW	BELT 15 MIN	?	CAS.CO.MAP	NEAR BELT
CASCADE	T19N	R06E	25	SE4SW4SW4	MT07		NO	NEW	BELT 15 MIN	?	BLM T/R	
CASCADE	T19N	R06E	26	N2SW4	MT07	ANACONDA MINE	NO	BID PKG	BELT 15 MIN	U	BM PUB 529	UNDERGROUND MAP ACM MINE #2
CASCADE	T19N	R06E	26	E2	MT0724	LEWIS COULEE	NO	RECLAIMED	BELT 15 MIN	U	OSM PAD	RECLAIMED 1985
CASCADE	T19N	R06E	26	NW4NE4NE4	MT07	FRED SCHMAUCH	NO	NEW	BELT 15 MIN	U	BLM T/R	
CASCADE	T19N	R06E	26	NW4SE4NE4	MT07	MILLARD MINE	NO	NEW	BELT 15 MIN	U	BLM T/R	EAST SIDE OF BELT CREEK
CASCADE	T19N	R06E	26	SE4SE4SW4	MT0754	FRENCH COULEE	YES	BID PKG	BELT 15 MIN	?	OSM PAD	
CASCADE	T19N	R06E	26	SW4SW4SE4	MT0734	BELT SE/J. BRODIE	YES	RECLAIMED	BELT 15 MIN	?	OSM PAD	BRODIE/WEISTED 1986
CASCADE	T19N	R06E	26	SW4NE4								
CASCADE	T19N	R06E	28	NE4NE4	MT0702	MILOS DISC./LEWIS CO	NO	NEW	BELT 15 MIN	?	OSM PAD	
CASCADE	T19N	R06E	35	NE4NE4SE4	MT07		NO	NEW	BELT 15 MIN	?	BLM T/R	
CASCADE	T19N	R06E	35	SE4SE4	MT07		NO	NEW	BELT 15 MIN	?	GS BUL 316	



MASTER LIST OF
MONTANA COAL MINES

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CASCADE	T19N	R06E	36	NE4	MT07	M. RICHARDSON MINE	NO	BID PKG	BELT MIN 15	U	BM PUB 529	AT ARMINGTON E.SIDE BELTCKR
CASCADE	T19N	R06E	36	NE4SW4	MT0761	WEST ARMINGTON	YES	BID PKG	ARMINGTON, BELT 15 MIN	?	OSM PAD	DSL PHOTO
CASCADE	T19N	R06E	36	SE4	MT07	HILL MINE	NO	NEW	ARMINGTON, BELT 15 MIN	U	BM PUB 529	NEAR ARMINGTON W.SIDEBELTCK
CASCADE	T19N	R06E	36	SE4NW4	MT07	HERMAN & POWELL	NO	NEW	BELT 15 MIN	?	BLM T/R	GS BUL 316
CASCADE	T19N	R06E	36	SE4NW4SW4	MT07	HILL	NO	NEW	ARMINGTON, BELT 15 MIN	?	BLM T/R	GS BUL 316
CASCADE	T19N	R06E	36	SE4SE4	MT0760	PILGERAM EXTENSION	NO	RECLAIMED	ARMINGTON, BELT 15 MIN	?	DSL	PILGERAM 1981
CASCADE	T19N	R06E	36	SW4NE4	MT07		NO	NEW	ARMINGTON, BELT 15 MIN	?	BLM T/R	
CASCADE	T19N	R07E	31	W2SW4	MT07	ARMINGTON COULEE	YES	NEW	BELT 15 MIN	U	USGS QUAD	3 ADITS, DSL MAP BOOK
CASCADE	T19N	R08E	15	SW4SW4SE4 SE4SE4SW4	MT07		NO	NEW	HIGHWOOD BALDY	?	BLM GENRPT	MINE
CASCADE	T19N	R08E	34	SE4NW4NW4	MT07		NO	NEW	RAYNESFORD	?	BLM GENRPT	MINE
CASCADE	T20N	R03E	25	N2NE4NE4	MT07		NO	NEW	SOUTHWEST GREAT FALLS	?	BLM GENRPT	MINE
CASCADE	T20N	R04E	2		MT07		NO	NEW	NORTHEAST GREAT FALLS	?	BLM T/R	PROSPECT
CASCADE	T20N	R04E	19	CSW4SW4	MT07		NO	NEW	SOUTHWEST GREAT FALLS	?	BLM GENRPT	MINE
CASCADE	T20N	R04E	30	NW4NE4SE4	MT07		NO	NEW	SOUTHWEST GREAT FALLS	?	BLM GENRPT	MINE
CASCADE	T20N	R04E	36	NE4NW4 NW4NE4	MT07	SCOTT	NO	RECLAIMED	SOUTHEAST GREAT FALLS	?	DSL	RECLAIMED 1985
CASCADE	T20N	R05E	31	SE4SE4	MT07	JOHNSON	NO	RECLAIMED	SOUTHEAST GREAT FALLS	?	BID PKGS	RECLAIMED 12/85, AE86-46-136
CHOUTEAU	T22N	R13E	12	SE4	MT08		NO	NEW	SQUARE BUTTE NE	U	MT COALMIN	SMALL LOCAL USE MINE
CHOUTEAU	T22N	R14E	24	NW4	MT08		NO	NEW	LAST CHANCE BENCH	?	BLM T/R	SMALL PROSPECT, LOCAL USE
CHOUTEAU	T23N	R14E	2		MT08	F.L.R. MCCOY	NO	NEW	DARK BUTTE	U	BLM LEASE	MINE TUNNEL (RUBY MINE)
CHOUTEAU	T23N	R14E	2	SE4SE4	MT08	MCCOY-INGRAM-BOND	NO	NEW	DARK BUTTE	U	BLM LEASE	MANY CAVED ENTRIES
CHOUTEAU	T23N	R16E	20	NW4NW4	MT08	VAN BUSKIRK	NO	NEW	PIGTAIL COULEE	?	BLM MISRPT	
CHOUTEAU	T23N	R17E	7		MT08	LOHSE MINE	NO	NEW	CHASE HILL	?	MT COALMIN	
CHOUTEAU	T24N	R13E	6	SE4SE4	MT08	JOHN DEDA'S(DAGO)MIN	NO	NEW	EAGLE BUTTES	U	BLM T/R	185' LONG TUNNEL
CHOUTEAU	T24N	R13E	7	NE4NE4	MT08	DEDA MINE/ JARMAN	NO	NEW	EAGLE BUTTES	U	BLM LEASE	2 MINES, 3RD POSSIBLE



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CHOUTEAU	T24N	R13E	7	SE4NE4	MT08	PRICE SEXTON(2MINES)	YES	NEW	EAGLE BUTTES	U	BLM LEASE	AIRSHAFT & 5 ADITS
CHOUTEAU	T24N	R13E	8	NW4NW4 SW4NW4	MT08	J.R. JARMAN	NO	NEW	EAGLE BUTTES	?	BLM LEASE	SMALL MINE 470 TONS
CHOUTEAU	T24N	R13E	08	NW4SW4 SW4NW4	MT08	WALTER/EARL/SEXTON	NO	NEW	EAGLE BUTTES	?	BN LEASE	
CHOUTEAU	T24N	R13E	13	SE4NW4SW4	MT08	PRICE SEXTON MINE	NO	NEW	EAGLE BUTTES	U	BLM T/R	SEVERAL OPENINGS, ROOMS
CHOUTEAU	T24N	R13E	17	SW4	MT08	PRICE SEXTON	NO	NEW	EAGLE BUTTES	U	BLM GENRPT	DRIFT
CHOUTEAU	T24N	R13E	26	SE4SW4SW4	MT08		NO	NEW	EAGLE BUTTES	?	USGS QUAD	2 PROSPECTS
CHOUTEAU	T24N	R13E	27	NE4SE4NE4	MT08	WADMAN COAL MINE	NO	NEW	EAGLE BUTTES	?	USGS QUAD	AND GSMAP 1-349 ADIT
CHOUTEAU	T24N	R14E	2		MT08	BOUD	NO	NEW	DARK BUTTE	U	BLM T/R	OPENINGS, DUMP
CHOUTEAU	T24N	R15E	23		MT08	LEHFENLT MINE	NO	NEW	ILIAD	B	BM PUB 529	2 MI. NE OF ILIAD
CHOUTEAU	T24N	R15E	26	CENTER SECTION	MT08	LICHTFELDT MINE	NO	NEW	ILIAD	?	BLM T/R	MINE ALONG CHIP CREEK
CHOUTEAU	T24N	R15E	33		MT08	LECHTFELDT MINE	NO	NEW	ILIAD	?	BLM T/R	
CHOUTEAU	T25N	R12E	4	SW4SE4	MT08		NO	NEW	BIG BEND SCHOOL	U	BLM T/R	SMALL DRIFT MINE
CHOUTEAU	T25N	R13E	31	NE4NE4	MT08		NO	NEW	PILOT ROCK	U	USGS QUAD	AND GSMAP 1-349 ADIT
CHOUTEAU	T25N	R16E	6	NW4SW4	MT08	CHAS.DAVIS-NICK BUSH	YES	NEW	ESKAY NW	U	BLM LEASE	SINGLE ENTRY, AIRSHAFT
CHOUTEAU	T25N	R16E	13		MT08		NO	NEW	ESKAY NE	?	BLM T/R	SMALL MINE
CHOUTEAU	T25N	R16E	14	NW4SE4	MT08	ROCHMANDS MINE	NO	NEW	ESKAY NW	U	BLM T/R	AND GSMAP 1-353
CHOUTEAU	T25N	R16E	20	NW4	MT08	VANBUSKIRK MINE	NO	NEW	ESKAY NW	U	BLM LEASE	A.K.A. DAVIS MINE
CHOUTEAU	T25N	R16E	24	W2NW4	MT08		NO	NEW	ESKAY NE	?	BLM MISFIL	
CHOUTEAU	T26N	R12E	16	SE4NW4 SW4NE4	MT08		NO	NEW	BIG SANDY	?	GSMAP 1130	2 COAL MINES
CHOUTEAU	T26N	R12E	22	SW4NE4	MT08		NO	NEW	EAGLE BUTTES	?	GSMAP 1349	MINE
CHOUTEAU	T26N	R16E	13	NE4NE4SW4	MT08		NO	NEW	TIGER BUTTE	?	BLM MISFIL	
CHOUTEAU	T26N	R16E	13	SW4	MT08		NO	NEW	TIGER BUTTE	?	MT COALMIN	WORKING AT SW CORNER OF SEC
CHOUTEAU	T26N	R16E	24		MT08	N.L. RAUSCH MINE	NO	NEW	ESKAY NE	?	BLM T/R	
CHOUTEAU	T27N	R13E	14		MT08		NO	NEW	BIG SANDY	?	GSMAP1-130	1 MINE



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CHOUTEAU	T28N	R13E	22	NE4SE4	MT08		NO	NEW	BIG SANDY	?	GSMAP 1130	MINE
CHOUTEAU	T28N	R14E	7	SE4	MT08		NO	NEW	TABLE BUTTE	?	GSMAP1-235	MINE
CHOUTEAU	T28N	R14E	16	NE4SE4SE4	MT08		NO	NEW	TABLE BUTTE	?	GSMAP 1235	MINE
CHOUTEAU	T28N	R14E	16	NE4SW4	MT0802	FRAME (JAMES)	NO	RECLAIMED	TABLE BUTTE	?	BLM LEASE	BIG SANDY EAST 1986
CHOUTEAU	T28N	R14E	17	NE4SW4	MT08	VILJO M. NYGARD	YES	NEW	TABLE BUTTE	U	BLM LEASE	70' TIMBERED ENTRY
CHOUTEAU	T28N	R14E	18	N2SE4, S2NE4	MT0081	MACK-NYGARD(2 MINES)	YES	RECLAIMED	TABLE BUTTE	U	BLM LEASE	BIG SANDY EAST 1986
CHOUTEAU	T28N	R14E	18	NE4NW4	MT08	WILLIAM A. VANOVER	NO	NEW	TABLE BUTTE	U	BLM LEASE	2 SLOPES EACH 30 FEET
CHOUTEAU	T28N	R14E	18	NW4NE4NE4	MT08	CECIL C. MACK	NO	NEW	TABLE BUTTE	?	BLM GENRPT	SUPPLIED FORT ASSINBOINE
CHOUTEAU	T28N	R14E	18	NW4SW4	MT08	MACKTON COAL COMPANY	NO	NO ACTION	TABLE BUTTE	U	BLM GENRPT	1 TUNNEL W/1545' OF WORKINGS
CHOUTEAU	T28N	R14E	19	NE4SW4	MT08		NO	NEW	TABLE BUTTE	?	GS BUL 541	PROSPECT
CHOUTEAU	T28N	R14E	28	SE4NE4	MT08	SCHEW	NO	NEW	TABLE BUTTE	?	MTBM SR 43	
CHOUTEAU	T29N	R14E	15	SW4	MT08	BLUE FLAME MINE	NO	NEW	COWAN RESERVOIR	?	GSMAP 1234	ABANDONED COAL MINE
CUSTER	T01N	R45E	16	SW4SE4	MT09		NO	NEW	BRANDENBERG	?	BLM T/R	
CUSTER	T01N	R45E	26	NE4NW4	MT09	POPE MINE	NO	NEW	HAYES POINT	?	BLM T/R	
CUSTER	T01N	R45E	28	NW4NW4	MT09	ALLEN BALL	YES	NEW	BRANDENBERG	S	BLM LEASE	STRIP PIT, LRG PIT BOTH SDS
CUSTER	T01N	R45E	28	NW4NW4	MT09	GOODALE MINE	NO	NEW	BRANDENBERG	S	BLM T/R	
CUSTER	T01N	R45E	29	SW4NE4 NW4SE4	MT09	FLOWERS MINE	NO	NEW	BRANDENBURG	S	BLM T/R	
CUSTER	T01N	R45E	33	NE4SW4	MT09		NO	NEW	BRANDENBURG	?	BLM T/R	MINOR PROSPECT
CUSTER	T01N	R46E	15		MT09		NO	NEW	NORTH STACEY SCHOOL	S	BN RR	1932-1935
CUSTER	T01N	R47E	5	SE4	MT09		NO	NEW	NORTH STACEY SCHOOL	?	MBMG BUL73	STRIPPABLE RESERVES
CUSTER	T01N	R47E	33	SE4SE4	MT09		NO	NEW	NORTH STACEY SCHOOL	?	MBMG BUL73	STRIPPABLE RESERVES
CUSTER	T01N	R47E	35	W2SW4	MT09		NO	NEW	FOSTER CREEK SCHOOL	?	MBMG BUL73	STRIPPABLE RESERVES
CUSTER	T01N	R51E	32		MT09		NO	NEW	WITCHER RESERVOIR	?	BLM T/R	
CUSTER	T01N	R52E	3	NE4NE4	MT09	KRUTZFELD MINE	NO	NEW	SNAKE BUTTE	S	BLM T/R	



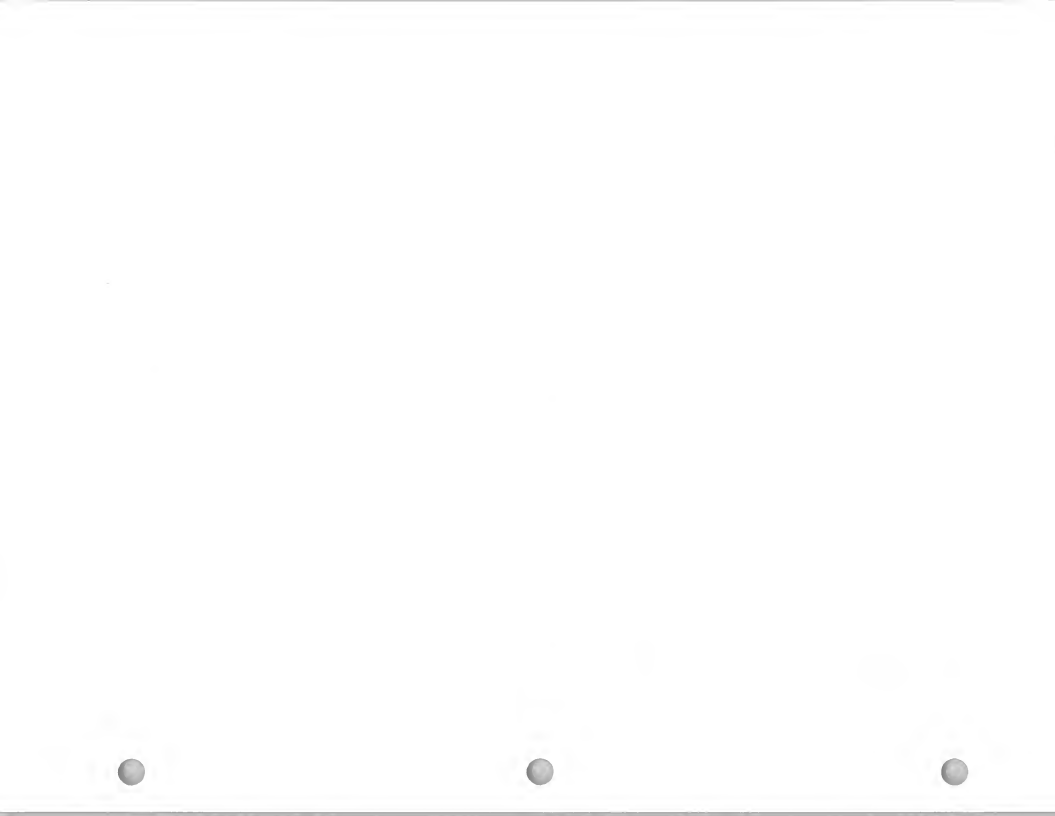
MASTER LIST OF
MONTANA COAL MINES

COUNTY	TOWN-SHIP	RANGE	SEC	SUBSECTION	PROBLEM AREA NO FROM AML PAD	PROBLEM AREA NAME OR MINE/LESSEE NAME	AML MAP BOOK	PROJECT STATUS	MT USGS QUADRANGLE NAME	SURFACE =S UNDERGRD =U BTH S&U =B	SOURCE OF DATA	OTHER NOTES OR TYPE OF OPENING AT TIME REPORT WAS WRITTEN (MAY BE NOTHING TODAY)
CUSTER	T01N	R52E	3	NE4SE4	MT09		NO	NEW	SNAKE BUTTE	?	BLM T/R	PROSPECT
CUSTER	T01N	R52E	4	SW4NW4	MT09		NO	NEW	RATTLESNAKE HILL	?	BLM T/R	PROSPECT
CUSTER	T01N	R52E	5	S2SE4	MT09		NO	NEW	RATTLESNAKE HILL	?	BLM T/R	PROSPECT
CUSTER	T01N	R52E	18	NE4SW4	MT09	MOTHS MINE	NO	NEW	RATTLESNAKE HILL	?	BLM T/R	
CUSTER	T01N	R53E	7	SW4SE4	MT09	CARTER MINE	NO	NEW	SNAKE BUTTE	S	BLM T/R	
CUSTER	T01N	R53E	11	SE4SE4	MT09	JOE BROWN	NO	NEW	POWDERVILLE	S	BLM T/R	
CUSTER	T01N	R53E	20	NW4SW4	MT09		NO	NEW	SNAKE BUTTE	S	BLM T/R	
CUSTER	T01N	R53E	29	NW4NW4	MT09		NO	NEW	SNAKE BUTTE	?	BLM T/R	
CUSTER	T01N	R53E	30	NE4SW4NW4	MT09		NO	NEW	SNAKE BUTTE	?	BLM T/R	MINE
CUSTER	T02N	R50E	23	NW4SW4	MT09	WILLYS JONES #1	NO	NEW	SADDLE HORSE BUTTE	S	BLM T/R	
CUSTER	T02N	R50E	23	SW4SW4	MT09	WILLYS JONES #2	NO	NEW	SADDLE HORSE BUTTE	S	BLM T/R	
CUSTER	T02N	R56E	29		MT09		NO	NEW	BOARD CORRAL CREEK	S	BN RR	1927-28
CUSTER	T03N	R46E	13	NW4SE4	MT09	LOCAL RANCH MINE	NO	NEW	MILLER CREEK	?	BLM T/R	
CUSTER	T03N	R48E	32	SW4SW4	MT09	JOHN FIEL	NO	NEW	CAREY-MALONE SCHOOL	S	BLM LEASE	STRIP PIT
CUSTER	T03N	R48E	32	SW4SW4	MT09	HADDOW CREEK MINE	NO	NEW	CAREY-MALONE SCHOOL	S	BLM T/R	
CUSTER	T04N	R45E	1		MT09	RASMUSSEN	NO	RECLAIMED	MOON CREEK SCHOOL	U	BN RR	1936-407(HAY CRK 35-MT0904)
CUSTER	T04N	R45E	5	NE4	MT09		NO	NEW	MILLER CREEK SW AND NW	?	BLM T/R	SMALL AMOUNT MINED
CUSTER	T04N	R45E	6	NW4NE4	MT09		NO	NEW	MILLER CREEK SW AND NW	?	GS BUL847B	
CUSTER	T04N	R45E	10	NE4	MT09		NO	NEW	MILLER CREEK	S	BLM MISRPT	
CUSTER	T04N	R47E	5	NW4NE4	MT09		NO	NEW	JACK CREEK NW	?	BLM T/R	
CUSTER	T04N	R47E	14	NW4NE4	MT09		NO	NEW	JACK CREEK	?	BLM T/R	PROSPECT ALONG TONGUE RIVER
CUSTER	T04N	R47E	15	SE4NE4	MT09		NO	NEW	GARLAND SCHOOL	?	BLM T/R	PROSPECT ALONG TONGUE RIVER
CUSTER	T04N	R49E	4	E2E2	MT09		NO	NEW	HORSE CREEK	?	BLM T/R	
CUSTER	T04N	R53E OR	17 18		MT09	KITTY SPRINGS MINE	NO	NEW	BEAR JAW CREEK	?	BLM T/R	



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CUSTER	T05N	R45E	9	NE4NW4	MT09		NO	NEW	MOON CREEK SCHOOL	?	BLM T/R	
CUSTER	T05N	R45E	35		MT0904	HAY CREEK (35)	YES	RECLAIMED	MOON CREEK SCHOOL	U	DSL PHOTOS	RECLAIMED 1986
CUSTER	T04N	R45E	1									
CUSTER	T05N	R45E	35	NW4SE4	MT09		NO	RECLAIMED	MOON CREEK SCHOOL	U	BLM T/R	DRIFT ?(HAY CRK 35-MT0904)
CUSTER	T05N	R45E	35	SE4SE4	MT09		NO	RECLAIMED	MOON CREEK SCHOOL	U		7-PART OF HAY CR 35(MT0904)
CUSTER	T05N	R45E	35	SW4SW4	MT09	MOON CREEK MINE	NO	BID PKG	MOON CREEK SCHOOL	U	BLM T/R	SMALL DRIFT
CUSTER	T05N	R48E	15	SW4SE4	MT09		NO	NEW	HORSE CREEK	?		
CUSTER	T06N	R46E	13	E2SE4SW4	MT09		NO	NEW	LIGNITE CREEK	?	USGS QUAD	3 PROSPECTS FT. KEOGH
CUSTER	T06N	R46E	15	NE4SE4	MT09		NO	NEW	LIGNITE CREEK	?	USGS QUAD	1 PROSPECT FT. KEOGH
CUSTER	T06N	R46E	20	NE4NE4	MT09		NO	NEW	LIGNITE CREEK	?	USGS QUAD	1 PROSPECT
CUSTER	T06N	R48E	25	NW4SW4SW4	MT09		NO	NEW	HORSE CREEK	?	GSMPMF1871	MINE
CUSTER	T07N	R46E	23		MT09		NO	NEW	LIGNITE CREEK	S	BLM T/R	WORKINGS ALONG KEOGH FLAT
CUSTER	T07N	R47E	25	E2SW4	MT09	WEAVER MINE	NO	NEW	PADDY FAY CREEK	U	BLM MISRPT	SHAFT W BANK TONGUE RIVER
CUSTER	T07N	R48E	6	SE4	MT09	SAM WEAVER	NO	NEW	MILES CITY	U	BLM T/R	
CUSTER	T07N	R49E	4	SW4NW4	MT0095	STORM KING	YES	RECLAIMED	THE KNOB	?	OSM PAD	STORM KING 1 & 2-1983/1984
CUSTER	T07N	R49E	5	NW4NE4NE4								
CUSTER	T07N	R49E	4	SW4NW4	MT09	STORM KING	NO	COAL FIRE	THE KNOB	?	DSL LIST	COAL FIRE
CUSTER	T07N	R49E	5		MT09	CONNER & FLEMING	NO	NEW	THE KNOB	U	BN RR	1938-46
CUSTER	T07N	R49E	11	CENTER NW4	MT09		NO	NEW	THE KNOB	?	MTBM BUL91	
CUSTER	T07N	R49E	14	NW4SE4	MT09	JOE SCHLAPPERT	NO	NEW	GOVERNMENT HILL SE	?	BLM LEASE	
CUSTER	T07N	R49E	14	SW4NE4	MT0906	WINKLE (MATT)	YES	RECLAIMED	GOVERNMENT HILL SE	B	BLM LEASE	PORTAL SHAFT & PIT, REC '83
CUSTER	T07N	R49E	23	NE4	MT09	PINE HILLS	NO	NO ACTION	GOVERNMENT HILL SE	?	DSL	
CUSTER	T07N	R50E	3		MT09		NO	NEW	BUCK MOUNTAIN	?	GS 995-E	STRIP COAL CUSTER & POWDR RV
CUSTER	T07N	R51E	2		MT09	SMITH MINE	NO	NEW	LOCATE	?	BMTECHP529	ON LEFT BANK OF POWDER RVR
CUSTER	T07N	R53E	25		MT09		NO	NEW	KNOWLTON	S	BN RR	1926-29
CUSTER	T08N	R47E	9		MT09	BOGIE	NO	NEW	MILES CITY	?	BN RR	1932-1934



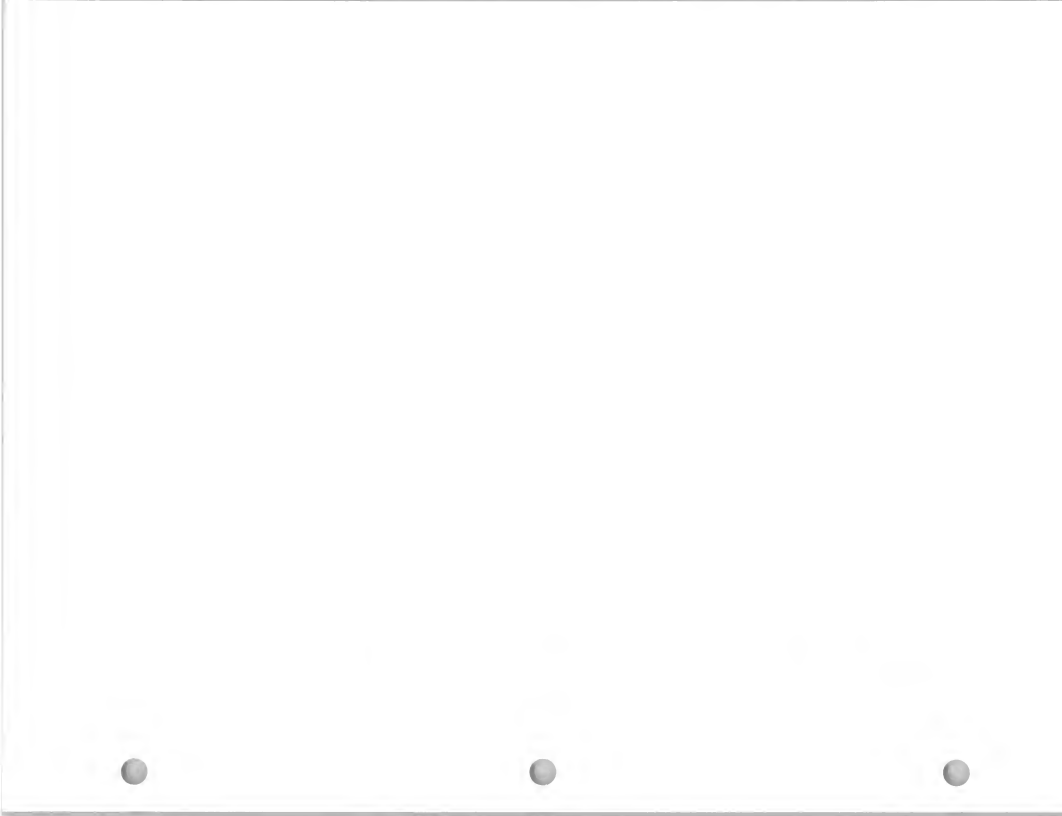
MASTER LIST OF
MONTANA COAL MINES

COUNTY	TOWN-SHIP	RANGE	SEC	SUBSECTION	PROBLEM AREA NO FROM AML PAD	PROBLEM AREA NAME OR MINE/LESSEE NAME	AML MAP BOOK	PROJECT STATUS	MT USGS QUADRANGLE NAME	SURFACE =S UNDRGRD =U BTH S&U =B	SOURCE OF DATA	OTHER NOTES OR TYPE OF OPENING AT TIME REPORT WAS WRITTEN (MAY BE NOTHING TODAY)
CUSTER	T08N	R47E	17		MT09		NO	NEW	BIG HILL	S	BN RR	1932
CUSTER	T08N	R47E	18		MT0910	SUNDAY CREEK MINE	YES	BID PKG	BIG HILL	U	OSM PAD	FOUR SITES
CUSTER	T08N	R47E	22	SE4NW4 & NE4SW4	MT09	HEDGES	NO	NEW	MILES CITY	U	BLM T/R	ON RIVER BANK
CUSTER	T08N	R47E	28	NW4	MT09	MORRISON	YES	NEW	MILES CITY	?	DSL MAP BK	
CUSTER	T08N	R47E	28	NW4	MT09	MORRISON	NO	COAL FIRE	MILES CITY	?	DSL LIST	COAL FIRE
CUSTER	T08N	R48E	19	NE4	MT09	KIRCHER	NO	NO ACTION	MILES CITY	U	BLM T/R	60' SLOPE NO OPENINGS IN '87
CUSTER	T08N	R48E	20	SW4	MT0907	HERZOG	YES	NO ACTION	MILES CITY	U	OSM PAD	LARGE SLACK PILE REMAINING
CUSTER	T08N	R48E	27	SE4NE4NW4 & NE4SE4NW4	MT09		NO	NEW	GOVERNMENT HILL	?	BLM T/R	MINED AROUND 1910
CUSTER	T08N	R48E	30	SW4	MT09	LESLIE COX	NO	NEW	MILES CITY	U	BLM T/R	40' TUNNEL IN 1923
CUSTER	T08N	R54E	35		MT09		NO	NEW	BRACKETT BUTTE	S	BN RR	1927
CUSTER	T09N	R46E	23		MT09		NO	NEW	DEADMAN CREEK	U	BN RR	1933-37
CUSTER	T09N	R46E	24	W2SW4	MT09	JAMES D. HURST	NO	NEW	DEADMAN CREEK	S	BLM LEASE	PIT, OUTCROP ON FIRE 1925
CUSTER	T09N	R46E	25	NW4NW4	MT09	RAILROAD FEE MINE	NO	NEW	DEADMAN CREEK	?	BLM LEASE	200-300 TONS
CUSTER	T09N	R46E	35		MT09		NO	NEW	BIG HILL	U	BN RR	1930-38
CUSTER	T10N	R45E	14	NE4NE4NW4	MT09		NO	NEW	N. BAR COULEE	?	BLM T/R	MINED FOR RANCH
CUSTER	T10N	R47E	12	E2	MT09	PATTERSON RANCH	NO	COAL FIRE	KINSEY NW	?	DSL LIST	COAL FIRE
CUSTER	T10N	R47E	12	SE4	MT0908	MUSTER CREEK	YES	RECLAIMED	KINSEY	U	OSM PAD	MUSTER CR/ROCK SPRINGS 1987
CUSTER	T10N	R47E	29		MT09	NOBLE	NO	NEW	NOBLE RESERVOIR	?	BN RR	1932-1939
CUSTER	T10N	R47E	30	S2	MT09	REICHERT	NO	COAL FIRE	NOBLE RESERVOIR	?	DSL LIST	COAL FIRE
CUSTER	T10N	R47E	30	SW4	MT09	REICHERT	NO	NEW	NOBLE RESERVOIR	?	DSL MAP BK	
CUSTER	T10N	R48E	11	N2NW4NE4	MT09		NO	NEW	KINSEY NW	S	BLM T/R	PIT
CUSTER	T12N	R45E	3		MT09		NO	NEW	CROW ROCK SE	S	BN RR	1930-1931 & 1933-1939
CUSTER	T12N	R45E	9		MT09	RAILROAD FEE MINE	NO	NEW	CROW ROCK SE	?	BLM LEASE	
CUSTER	T12N	R45E	11		MT09		NO	NEW	CROW ROCK SE	S	BN RR	1930 PIT



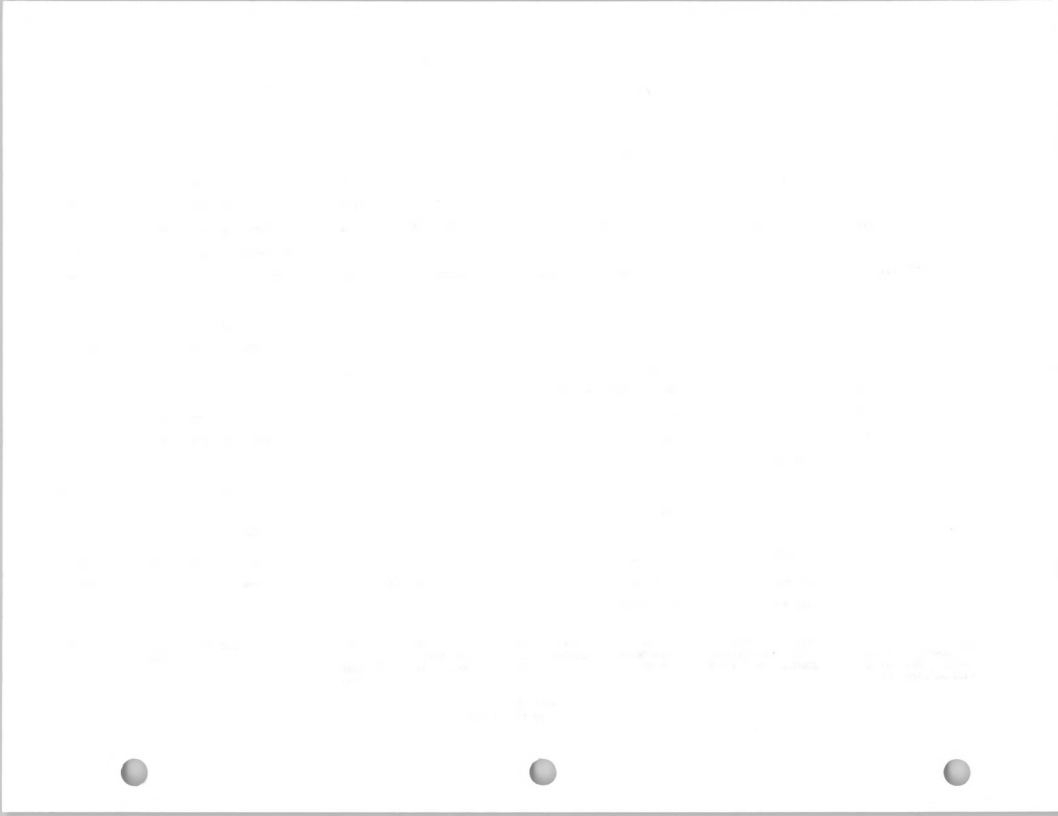
MASTER LIST OF
MONTANA COAL MINES

COUNTY	TOWN-SHIP	RANGE	SEC	SUBSECTION	PROBLEM AREA NO FROM AML PAD	PROBLEM AREA NAME OR MINE/LESSEE NAME	AML MAP BOOK	PROJECT STATUS	MT USGS QUADRANGLE NAME	SURFACE =S UNDRGRD =U BTH S&U =B	SOURCE OF DATA	OTHER NOTES OR TYPE OF OPENING AT TIME REPORT WAS WRITTEN (MAY BE NOTHING TODAY)
CUSTER	T12N	R45E	17	NW4SW4	MT0909	CROW ROCK (HOUT)	YES	RECLAIMED	CROW ROCK SE	U	BN RR	DRAPER/CROW ROCK 1987
CUSTER	T12N	R45E	18	SE4NE4	MT09	G.A.KRAUSE-T.D.CANOW	YES	NO ACTION	CROW ROCK SE	U	BLM LEASE	MINE CAVED, OPEN CUTS
CUSTER	T12N	R45E	20		MT09		NO	NEW	CROW ROCK SE	?	MTBM SR 43	30 MI NW MILES CITY
CUSTER	T13N	R45E	29	NW4SW4	MT09		NO	NEW	CROW ROCK SE	U	BN RR	1935-59, BLMGR 137
CUSTER	T13N	R45E	30	E2SW4	MT0911	HAY CREEK 30	YES	BLD PKG	CROW ROCK SE	U	OSM PAD	SLACK PILE, SUBSIDENCE
CUSTER	T13N	R45E	34	SW4SE4	MT09		NO	NEW	CROWROCKSE/TWINBUTTES SCH	?	BLM GR 137	
DANIELS	T33N	R47E	12	NE4NE4	MT0105	LEKVOLD-SHAW	YES	RECLAIMED	CABARET COULEE/PEERLESS	U	OSM PAD	SHAFT, CONCRETE SEAL 1983
DANIELS	T33N	R48E	2	SW4SW4	MT10	POPLAR CREEK COAL AS	YES	NEW	CABARETT COULEE	S	BLM LEASE	STRIP PIT 260' x 60' x 30'
DANIELS	T33N	R48E	3	NW4SE4	MT10		NO	NEW	CABARETT COULEE	S	GS BUL 541	
DANIELS	T33N	R48E	28	SE4NE4	MT10	POPLAR CREEK COAL AS	NO	NEW	NIELSEN COULEE	S	BLM LEASE	STRIP PIT
DANIELS	T33N	R49E	3	NW4SE4	MT10		NO	NEW	LINE COULEE	?	BLM GENRPT	
DANIELS	T33N	R49E	5	NE4NW4NE4	MT10	LINDSAY MINE	NO	NEW	LINE COULEE	?	BLM T/R	LOCAL USE
DANIELS	T33N	R49E	5	S2NW4	MT10		NO	NEW	LINE COULEE	S	BLM T/R	
DANIELS	T33N	R51E	1	CENTER	MT10	PHELPS	NO	NEW	SOO NW	?	BLM GENRPT	#2147
DANIELS	T33N	R51E	1	NE4SW4	MT10	WILBERG/WAKKEN/WESTB	NO	NEW	SOO NW	S	BLM LEASE	STRIP PITS
DANIELS	T34N	R44E	9		MT10		NO	NEW	WEST FORK	S	BLM T/R	
DANIELS	T34N	R45E	13	SE4SW4	MT10	TAYLOR/GREEN MINE	YES	NO ACTION	WEST FORK NE	?	BLM T/R	MINED 1000 T
DANIELS	T34N	R45E	14	NW4SE4 NE4SW4	MT10	C.O. STEEN	YES	NO ACTION	WEST FORK NE	S	BLM LEASE	MINE B PHOTOS SEVERAL STRIP MINES
DANIELS	T34N	R45E	20	NE4NW4SW4	MT10		NO	NEW	WEST FORK NE	?	BLM T/R	
DANIELS	T34N	R45E	23	N2SW4	MT10		NO	NEW	HORSESHOE BASIN	?	BLM GENRPT	2 MINES
DANIELS	T34N	R45E	28	NE4NE4NW4	MT10		NO	NEW	WEST FORK NE	?	BLM T/R	
DANIELS	T34N	R45E	28	NW4NW4	MT10	GREENUP	NO	NEW	WEST FORK NE	?	BLM GENRPT	PROSPECT
DANIELS	T34N	R46E	17	NW4SW4	MT10	SHIPSTEAD MINE	YES	NEW	PEERLESS 4 NW	S	BLM LEASE	STRIP PIT, 150' x 50' x 25'
DANIELS	T34N	R46E	19		MT10	HALVERSON	NO	NEW	PEERLESS 4 NW/W. FORK NE	?		MINIMAL DISTURBANCE



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DANIELS	T34N	R46E	21	NW4	MT10	MINE A	NO	NO ACTION	PEERLESS 4 NW	7	BLM T/R	
DANIELS	T34N	R46E	31	NW4SE4	MT10	DUTCHMAN	NO	NEW	PEERLESS 4 NW	7	BLM GENRPT	
DANIELS	T34N	R48E	30	SE4NE4, E2SE4	MT10	MCNAMARA/PARKHURST	NO	NEW	CABARETT COULEE	8	BLM LEASE	350 TONS MINED, LOCAL USE
DANIELS	T34N	R49E	32	S2NW4 SW4NE4	MT10		NO	NEW	LINE COULEE	5	BLM T/R	2 MEN KILLED, STRIP PITS
DANIELS	T34N	R49E	32	SE4	MT10	LINDSAY MINE	NO	NEW	LINE COULEE	7	BLM T/R	
DANIELS	T34N	R50E	13		MT10	FOSTER MINE	NO	NEW	PLEASANT PRAIRIE NE	7	BLM T/R	
DANIELS	T34N	R50E	13	NE4SW4	MT10	WILLIAM KONSHUR	YES	NEW	PLEASANT PRAIRIE NE	5	BLM LEASE	2 STRIP PITS
DANIELS	T34N	R50E	33	NE4NE4	MT10	WILLIAM KONSHUR	NO	NEW	PLEASANT PRAIRIE NW	5	BLM LEASE	STRIP PIT
DANIELS	T35N	R44E	3	S2NE4	MT10	MEAD	NO	NEW	HORSESHOE BASIN	8	BLM GENRPT	NEAR W.FORK OF POPLAR RIVER
DANIELS	T35N	R44E	3	SW4NE4	MT10	WILLIAM TONKIN	YES	NO ACTION	HORSESHOE BASIN	5	BLM LEASE	STRIP PIT
DANIELS	T35N	R47E	13		MT10	BUTLER PROSPECT	NO	NEW	FOUR BUTTES	7	BLM T/R	
DANIELS	T35N	R48E	1	SW4SW4	MT10		NO	NEW	SCOBEE	5	GS BUL 541	
DANIELS	T35N	R48E	24	SW4SE4	MT10	BUTLER	NO	NEW	SCOBEE	7	BLM GENRPT	MINE
DANIELS	T35N	R51E	9	NE4NE4	MT10	FRANK KLOS	YES	NEW	NAVAJO	5	BLM LEASE	STRIP PIT PUBLIC WORKS REC?
DANIELS	T35N	R51E	21	NW4NE4	MT10	WILLIAM HACKMAN ETAL	NO	NEW	NAVAJO	8	BLM LEASE	PIT & ENTRIES, CAVED
DANIELS	T35N	R51E	28	SE4NE4SW4	MT10		NO	NEW	NAVAJO	7	BLM T/R	
DANIELS	T35N	R51E	28	SE4SW4	MT10	SEVERE RASMUSSEN	YES	NEW	NAVAJO	8	BLM LEASE	3 PITS-7 P'TLS EAGLE'S NEST
DANIELS	T36N	R43E	10		MT10	NEHOFF	NO	NEW	BROCKWAY SPRING	7	BLM GENRPT	MINE
DANIELS	T36N	R43E	24		MT10		NO	NEW	RICHLAND	5	BLM T/R	
DANIELS	T36N	R43E	24	S2 NW4	MT10	BONNBELD MINE	NO	NEW	RICHLAND	7	BLM T/R	AND BLM MISC. REPORTS
DANIELS	T36N	R43E	25	NE4NW4	MT10		NO	NEW	RICHLAND	7	BLM GENRPT	
DANIELS	T36N	R44E	11		MT10		NO	NEW	FLAHERTY COULEE	5	BLM T/R	
DANIELS	T36N	R44E	33	SE4SE4SE4	MT10	MINE C	YES	NO ACTION	HORSESHOE BASIN	7	DSL PHOTOS	9-27-79
DANIELS	T36N	R45E	16	NE4NE4NE4 & NE4NW4	MT10	COAL CREEK	NO	NEW	CARBERT	8	BLM GENRPT	



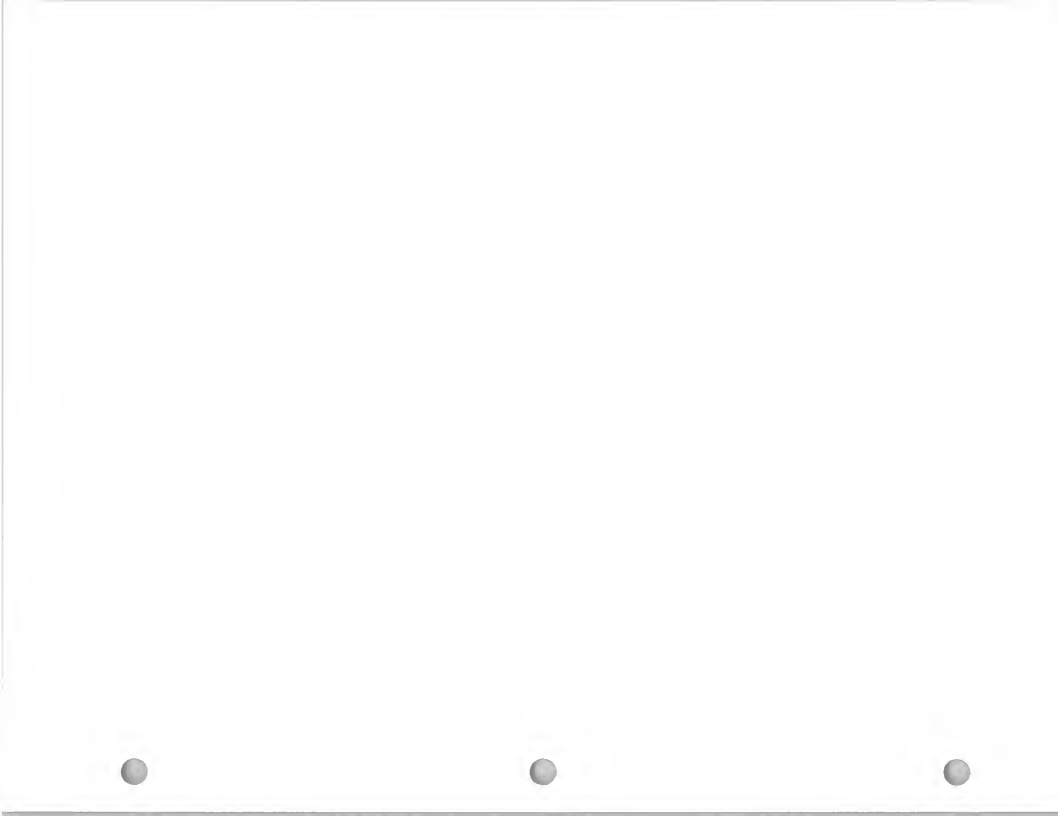
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DANIELS	T36N	R47E	8	NE4NE4NE4	MT10		NO	NEW	FOUR BUTTES NE	?	BLM T/R	PROSPECT
DANIELS	T36N	R47E	8	SE4SW4	MT10		NO	NEW	FOUR BUTTES	?	BLM GENRPT	
DANIELS	T36N	R47E	13	SW4SE4NW4	MT10		NO	NEW	FOUR BUTTES NE	?	BLM T/R	
DANIELS	T36N	R47E	15	SE4	MT10		NO	NEW	FOUR BUTTES NE	?	BLM T/R	PROSPECT
DANIELS	T36N	R47E	19		MT10		NO	NEW	FOUR BUTTES	S	MT COALMIN	PIT
DANIELS	T36N	R47E	20	SE4SE4	MT1010	WAY-BUTLER MINE	YES	RECLAIMED	FOUR BUTTES NE	B	DSL PHOTOS	RECLAIMED 1986, BLM LEASE
DANIELS	T36N	R47E	22	SE4NW4	MT10	KELLY & O'GRADY	YES	NEW	FOUR BUTTES	U	BLM LEASE	SHAFT MINE (FILLED)
DANIELS	T36N	R47E	29	NE4NE4NE4	MT10		NO	NEW	FOUR BUTTES	?	BLM T/R	PROSPECT
DANIELS	T36N	R47E	33	SW4SW4SW4	MT10		NO	NEW	FOUR BUTTES	?	BLM T/R	
DANIELS	T36N	R48E	13		MT10	BARBERS MINE	NO	NEW	SCOBAY OR SCOBAY NW	?	BLM T/R	
DANIELS	T36N	R48E	13	NE4SE4	MT10	H.J. OLSON	NO	NEW	MADOC	S	BLM LEASE	STRIP PIT
DANIELS	T36N	R48E	13	NW4SW4	MT10		NO	NEW	SCOBAY	?	BLM GENRPT	MINE
DANIELS	T36N	R48E	14	S2SE4	MT10		NO	NEW	SCOBAY	S	BLM GENRPT	BLM T/R
DANIELS	T36N	R48E	23		MT10		NO	NEW	SCOBAY	S	BLM T/R	2 SMALL STRIP PITS
DANIELS	T36N	R48E	24		MT10		NO	NEW	SCOBAY	S	MT COALMIN	LOCALITY C-55
DANIELS	T36N	R48E	24		MT10	CALLAHAN MINE	NO	NEW	SCOBAY	?	MT COALMIN	
DANIELS	T36N	R48E	25	NE4NW4 NW4NE4	MT10	GOULET & RHEAULT	YES	NO ACTION	SCOBAY & MADOC	S	BLM LEASE	STRIP PIT 75' x 60'
DANIELS	T36N	R48E	25	NE4NW4	MT10	STONY POINT COAL AS	NO	NEW	SCOBAY & MADOC	S	BLM LEASE	STRIP PIT
DANIELS	T36N	R48E	25	NE4NW4	MT10	CALLAHAN	NO	NEW	SCOBAY & MADOC	?	BLM GENRPT	MINE
DANIELS	T36N	R48E	25	NW4NE4	MT10	NORTH COMMUNITY COAL	NO	NEW	SCOBAY & MADOC	S	BLM LEASE	STRIP PIT 500' LONG
DANIELS	T36N	R48E	29		MT10		NO	NEW	SCOBAY	S	BLM T/R	
DANIELS	T36N	R49E	17	SW4SW4SW4	MT10		NO	NEW	MADOC	?	USGS QUAD	PROSPECT
DANIELS	T36N	R49E	30	S2NW4 & N2SW4	MT10		NO	NEW	MADOC	?	BLM GENRPT	BLM T/R
DANIELS	T36N	R49E	30	SE4NE4	MT10		NO	NEW	MADOC	?	BLM GENRPT	



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DANIELS	T36N	R50E	12		MT10	REUBEN AMES	NO	NEW	GOODALE COULEE	?	BLM T/R	
DANIELS	T36N	R50E	12	SE4SE4	MT10	HASLER COAL MINING	YES	NO ACTION	GOODALE COULEE	S	BLM LEASE	STRIP PIT
DANIELS	T36N	R50E	13		MT10	GOODALE MINE	NO	NEW	GOODALE COULEE OR NAVAJO	?	BLM T/R	
DANIELS	T36N	R50E	14	CSE4	MT10		NO	NEW	FLAXVILLE	?	BLM GENRPT	MINE
DANIELS	T36N	R50E	24	SE4	MT1018	WHITETAIL CREEK	YES	RECLAIMED	NAVAJO	?	OSM PAD	DALEVIEW/WHITETAIL CR 10-87
DANIELS	T36N	R51E	6	SE4NE4	MT10	FISHER MINE	NO	NEW	GOODALE COULEE	?	BLM GENRPT	
DANIELS	T36N	R51E	7	NE4SE4	MT10		NO	NEW	GOODALE COULEE	S	BLM T/R	
DANIELS	T36N	R51E	7	SW4NE4	MT10		NO	NEW	GOODALE COULEE	?	BLM T/R	
DANIELS	T36N	R51E	33	NW4SW4	MT10		NO	NEW	NAVAJO	?	BLM GENRPT	MINE
DANIELS	T37N	R44E			MT10	I.N. RICHARDSON MINE	NO	NEW	FLAHERTY COULEE/CARBERT	?	BLM LEASE	
DANIELS	T37N	R44E			MT10	L. HANSON MINE	NO	NEW	FLAHERTY COULEE/CARBERT	?	BLM LEASE	
DANIELS	T37N	R45E	10	SE4NW4	MT10		NO	NEW	CARBERT	?	BLM GENRPT	MINE
DANIELS	T37N	R45E	16	NW4NE4	MT10	COAL CREEK MINE	NO	NEW	CARBERT	S	BLM T/R	20,000 TONS MINED
DANIELS	T37N	R45E	19		MT10		NO	NEW	CARBERT	?	BLM T/R	PROSPECT
DANIELS	T37N	R45E	19	W2 COULD BE	MT10	BERT HOWE MINE	NO	NEW	CARBERT	?	BLM LEASE	
DANIELS	T37N	R45E	20	W2 NE4NW4	MT10		NO	NEW	CARBERT	?	BLM GENRPT	
DANIELS	T37N	R45E	26	NE4SE4	MT10		NO	NEW	FOUR BUTTES NW	?	BLM T/R	
DANIELS	T37N	R46E	13		MT10		NO	NEW	FOUR BUTTES NE	?	BLM T/R	
DANIELS	T37N	R46E	14	N2NE4	MT10		NO	NEW	FOUR BUTTES NE & NW	?	BLM GENRPT	MINE
DANIELS	T37N	R46E	19	NE4NW4	MT10	ELNER HALVERSON	YES	NEW	FOUR BUTTES NW	S	BLM LEASE	DSL PHOTO CIRCULAR STRIP
DANIELS	T37N	R46E	34	NE4NW4	MT10	TINGLEY	NO	NEW	FOUR BUTTES NW	?	BLM GENRPT	MT COAL MIN
DANIELS	T37N	R47E	27	NW4SW4	MT1017	BN-S MINE	NO	RECLAIMED	FOUR BUTTES NE	?	BLM	BN-S 1986
DANIELS	T37N	R47E	28	SW4SW4								
DANIELS	T37N	R47E	33	NE4NE4								
DANIELS	T37N	R47E	27	S2SW4	MT10	BN-S (SKORNOGOSKI)	YES	RECLAIMED	FOUR BUTTES NE	U	BLM LEASE	BN-S 8/86 MINE D



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DANIELS	T37N	R47E	28	NE4SE4	MT10	BN-S (TOWEY MINE)	NO	RECLAIMED	FOUR BUTTES NE	U	BLM LEASE	BN -S 8/86 DEBRIS
DANIELS	T37N	R47E	28	NW4SE4 SW4SE4	MT10	BN-S (FRANK HANSON)	NO	RECLAIMED	FOUR BUTTES NE	U	BLM LEASE	BN-S 8/86 MINE B
DANIELS	T37N	R47E	28	SE4NE4	MT1011	BN-S NELSON	YES	RECLAIMED	FOUR BUTTES NE	U	BLM LEASE	BN-S 8/86 MINE A
DANIELS	T37N	R47E	33	NE4NE4	MT10	BN-S (JOHN BALLOCK)	NO	RECLAIMED	FOUR BUTTES NE	U	BLM LEASE	BN-S 8/86 MINES C & E
DANIELS	T37N	R47E	34	NW4NW4	MT10	BN-S HJALMER/NELSON	NO	RECLAIMED	FOUR BUTTES NE	U	BLM LEASE	BN-S 8/86 MINE F
DANIELS	T37N	R47E	34	OR	MT10	M.J. SORTE	NO	NEW	FOUR BUTTES NE	?	BLM LEASE	
DANIELS	T36N T37N	R47E R48E	3 25	SE4SE4SW4 SW4SW4SE4	MT10	JULIAN	NO	ENG-LCH	SI MERRELL SLOUGH	?	BLM GENRPT	
DANIELS	T37N	R48E	25	SW4SW4 E2NE4	MT10	MENDENHALL	NO	ENG-LCH	SI MERRELL SLOUGH	U	LCH-1/1987	PART OF WHITE REC. PROJECT
DANIELS	T37N	R48E	36	NE4NW4	MT1016	WHITE	YES	ENG-LCH	SI MERRILL SLOUGH	B	OSM PAD	BLM GENRPT PIT & UG MINING PART OF WHITE REC. PROJECT
DANIELS	T37N	R49E	6	S2S2 W2N2	MT10	ANTONSEN MINE	NO	ENG-LCH	SCOBEEY NW	U	LCH-1/1987	
DANIELS	T37N	R50E	35	NW4SW4	MT10	FARMERS COAL ASSOC.	NO	NEW	GOODALE COULEE	S	BLM LEASE	200' STRIP PIT KINDA FILLED
DANIELS	T37N	R50E	35	SW4SW4	MT10	JESS WILEY-F. WILEY	YES	NEW	GOODALE COULEE	U	BLM LEASE	3 MINES CAVED AIRSHAFT FILL
DAWSON	T13N	R54E	9		MT11		NO	NEW	MARSH	S	BN RR	1927-29
DAWSON	T13N	R55E	5	NE4SE4	MT11	MARSH #1	YES	COAL FIRE	HOYT	?	DSL MAP BK	COAL FIRE
DAWSON	T13N	R55E	5	NE4SE4	MT11	MARSH NO. 1	NO	COAL FIRE	HOYT	?	DSL LIST	COAL FIRE
DAWSON	T13N	R55E	9	SW4NE4	MT11	MARSH #2	YES	COAL FIRE	HOYT	?	DSL MAP BK	COAL FIRE
DAWSON	T13N	R55E	9	SW4NE4	MT11	MARSH NO. 2	NO	COAL FIRE	HOYT	?	DSL LIST	COAL FIRE
DAWSON	T14N	R52E	11		MT11		NO	NEW	FALLON NE	S	BN RR	1942-1951
DAWSON	T14N	R52E	11	N2NW4	MT11		NO	NEW	FALLON NE	?	BLM GR 137	
DAWSON	T14N	R52E	13	E2NE4	MT11		NO	NEW	FALLON NE	?	BLM GR 137	
DAWSON	T14N	R52E	13	NE4NE4	MT11		NO	NEW	FALLON NE	?	BLM GR 137	
DAWSON	T14N	R53E	31	NE4SE4	MT11		NO	NEW	FALLON NE	?	BLM GR 137	
DAWSON	T14N	R53E	32	SE4NW4	MT11		NO	NEW	FALLON NE	?	BLM GR 137	
DAWSON	T14N	R53E	32	W2NE4	MT11		NO	NEW	FALLON NE	?	BLM GR 137	

MASTER LIST OF
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DAWSON	T14N	R53E	33	NW4SE4	MT11		NO	NEW	FALLON NE	?	BLM GR 137	
DAWSON	T14N	R53E	33	SE4SE4	MT11		NO	NEW	FALLON NE	?	BLM GR 137	
DAWSON	T14N	R53E	33	SW4NW4	MT11		NO	NEW	FALLON NE	?	BLM GR 137	
DAWSON	T14N	R53E	34	SE4NE4 NE4SE4	MT11		NO	NEW	MARSH	?	BLM GR 137	
DAWSON	T14N	R53E	34	W2SW4	MT11		NO	NEW	MARSH	?	BLM GR 137	
DAWSON	T14N	R54E	4	SW4	MT11		NO	NEW	MARSH	?	BLM GR 137	
DAWSON	T14N	R54E	10	W2NW4	MT11		NO	NEW	MARSH & HOYT	?	BLM GR 137	
DAWSON	T14N	R54E	15		MT11	HOLZWORTH	NO	NEW	HOYT & MARSH	?	BN RR	1933-1953
DAWSON	T14N	R54E	15	NE4SW4	MT11		NO	NEW	MARSH & HOYT	?	BLM GR 137	
DAWSON	T14N	R54E	15	NW4SW4	MT11		NO	NEW	MARSH & HOYT	?	BLM GR 137	
DAWSON	T14N	R54E	15	SW4SW4	MT1102	CLEAR CREEK	YES	NEW	MARSH & HOYT	?	OSN PAD	BLM GENRPT 137 PHOTO
DAWSON	T14N	R54E	16	SW4SW4	MT11		NO	NEW	MARSH	?	BLM GR 137	
DAWSON	T14N	R54E	21	N2NW4	MT11		NO	NEW	MARSH	?	BLM GR 137	
DAWSON	T14N	R54E	30	NE4SW4	MT11		NO	NEW	MARSH	?	BLM GR 137	
DAWSON	T14N	R54E	30	SE4NW4	MT11		NO	NEW	MARSH	?	BLM GR 137	
DAWSON	T15N	R53E	27		MT11		NO	NEW	PLEASANT VIEW	S	BN RR	1926-58
DAWSON	T15N	R53E	27	NW4SW4	MT11		NO	NEW	UPPER CRACKER BOX SCHOOL	?	BLM GR 137	
DAWSON	T15N	R53E	27	SE4SW4	MT11		NO	NEW	UPRCRAKRBXSCH/PLEASANT V	?	BLM GR 137	
DAWSON	T15N	R53E	35	N2SE4	MT11		NO	NEW	PLEASANT VIEW	?	BLM GR 137	
DAWSON	T15N	R53E	36	NW4NW4	MT11		NO	NEW	PLEASANT VIEW	?	BLM GR 137	
DAWSON	T15N	R54E	8		MT11		NO	NEW	PLEASANT VIEW	S	BLM GR 137	
DAWSON	T15N	R54E	17	NE4SW4	MT11		NO	NEW	PLEASANT VIEW	?	BLM GR 137	
DAWSON	T15N	R54E	21	NW4NE4, NE4NW4	MT11		NO	NEW	PLEASANT VIEW	S	BLM MISRPT	& GENRPT 137, ON SAND CREEK
DAWSON	T16N	R53E	11	SE4SW4 NW4NE4	MT11	FRANK MALKUCH	YES	NEW	POVERTY FLAT WEST	S	BLM LEASE	STRIP PIT



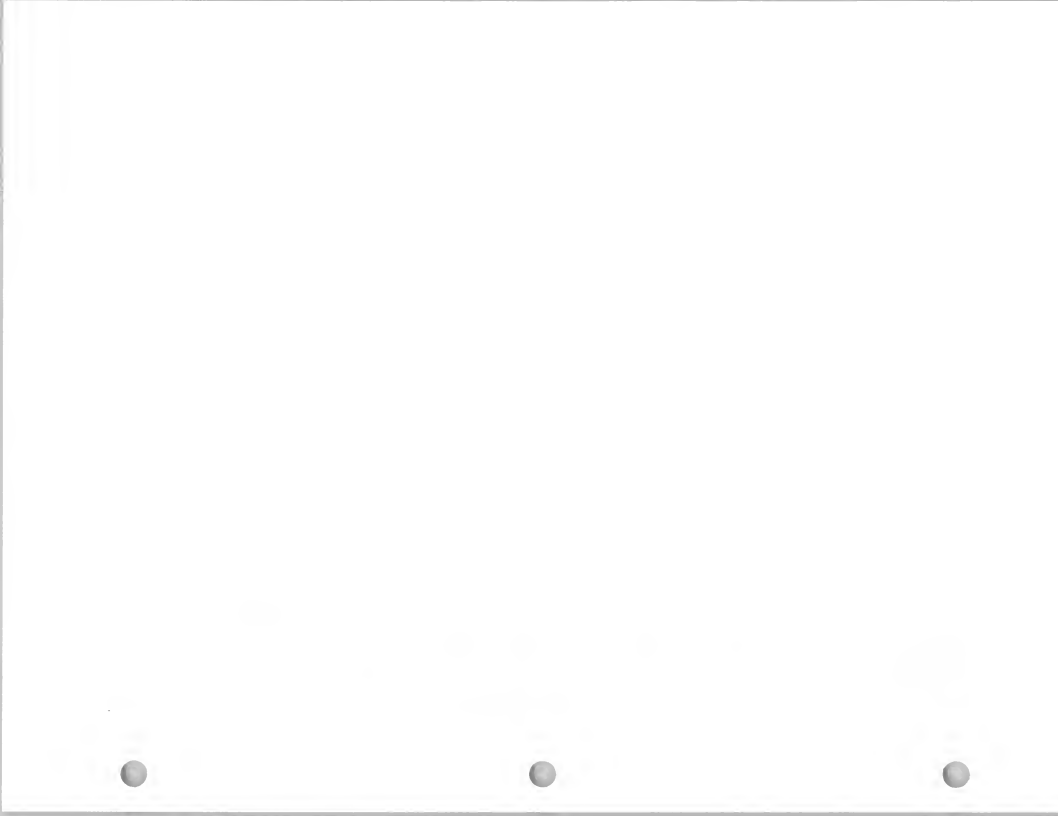
MASTER LIST OF
MONTANA COAL MINES

COUNTY	TOWN-SHIP	RANGE	SEC	SUBSECTION	PROBLEM AREA NO FROM AML PAD	PROBLEM AREA NAME OR MINE/LESSEE NAME	AML MAP BOOK	PROJECT STATUS	MT USGS QUADRANGLE NAME	SURFACE =S UNDRGRD =U BTH S&U =B	SOURCE OF DATA	OTHER NOTES OR TYPE OF OPENING AT TIME REPORT WAS WRITTEN (MAY BE NOTHING TODAY)
DAWSON	T16N	R53E	13		MT11	FRANK LEGATE	NO	BID PKG	POVERTY FLAT WEST	S	BLM LEASE	
DAWSON	T16N	R53E	13	SW4	MT1104	PEUSE	YES	BID PKG	POVERTY FLAT WEST	S	BN RR	1927-53, OSM PAD, USGS QUAD
DAWSON	T16N	R53E	24		MT11	MIKE N. GUELFF	YES	NEW	POVERTY FLAT WEST	S	BLM LEASE	2 PITS, OPEN CUT BOTH SIDES
DAWSON	T16N	R53E	24	N2NW4	MT11		NO	NEW	POVERTY FLAT WEST	?	BLM GR 137	
DAWSON	T16N	R53E	24	SW4	MT11	WALTERS FUEL CO.	NO	NEW	POVERTY FLAT WEST	S	BLM LEASE	STRIP MINE
DAWSON	T16N	R53E	25	SE4NE4	MT11		NO	NEW	PLEASANT VIEW	?	BLM GR 137	
DAWSON	T16N	R53E	27	NE4SE4	MT11		NO	NEW	PLEASANT VIEW	?	BLM GR 137	
DAWSON	T16N	R54E	2	NE4SE4	MT11		NO	NEW	POVERTY FLAT EAST	?	BLM GR 137	
DAWSON	T16N	R54E	2	SE4NW4	MT11		NO	NEW	POVERTY FLAT EAST	?	BLM GR 137	
DAWSON	T16N	R54E	2	SW4SE4	MT11		NO	NEW	POVERTY FLAT EAST	?	BLM GR 137	
DAWSON	T16N	R54E	17	NW4SW4	MT11		NO	NEW	POVERTY FLAT WEST	?	BLM MISRPT	
DAWSON	T16N	R54E	27	N2	MT11		NO	NEW	FOREST PARK/PLEASANT VIEW	?		
DAWSON	T16N	R54E	29		MT11		NO	NEW	PLEASANT VIEW	S	BN RR	1926-27
DAWSON	T16N	R55E	6	NW4SW4	MT11	THOMAS MURPHY	YES	NEW	POVERTY FLAT EAST	U	BLM LEASE	1 PORTAL + AIRSHAFT
DAWSON	T16N	R55E	6	SE4SE4	MT11		NO	NEW	POVERTY FLAT EAST	?	BLM GR 137	
DAWSON	T16N	R55E	8	NE4SW4	MT11		NO	NEW	POVERTY FLAT EAST	?	BLM GR 137	
DAWSON	T16N	R55E	10	SW4SW4	MT11		NO	NEW	STIPEK	?	BLM MISRPT	
DAWSON	T16N	R55E	16	NE4NE4	MT11		NO	NEW	POVERTY FLAT EAST	?	BLM MISRPT	
DAWSON	T16N	R56E	3		MT11	CHASKY	NO	NEW	BELLE PRAIRIE	S	BN RR	1957-60
DAWSON	T16N	R56E	23	S2SW4	MT11	BURNING COAL MINE	NO	NEW	ALLARD & BELLE PRAIRIE	?	USGS QUAD	NEAR GLENDIVE
DAWSON	T16N	R56E	24	NW4SW4	MT11	VIRGIL WEIDNER	YES	NEW	BELLE PRAIRIE	B	BLM LEASE	2 PORTALS CAVED, & 2 ENTRIES
DAWSON	T16N	R57E	7		MT11	11-9	NO	NEW	BELLE PRAIRIE	?	DSL MAP	
DAWSON	T16N	R57E	30		MT1106	MULLENDORE	NO	RECLAIMED	ALLARD	?	OSM PAD	RECLAIMED 1986
DAWSON	T16N	R57E	30	N2SW4	MT11	P. SCHWIND/D. THOMPSON	YES	NEW	ALLARD	U	BLM LEASE	2 PORTALS & 2 AIRSHAFTS



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DAWSON	T16N	R57E	30	NE4SW4	MT11	WENDT/ WILLIAMS	NO	RECLAIMED	ALLARD	U	BLM LEASE	2 OPENINGS
DAWSON	T16N	R57E	30	SW4SW4	MT11	J.L. CALLAHAN	YES	NEW	ALLARD	U	BLM LEASE	2 AIRSHAFTS, OPENINGS
DAWSON	T17N	R50E	4	SW4SW4	MT11	MILL IRON RANCH FIRE	NO	COAL FIRE	OLSEN COULEE	?	W.MILLIRON	8/84-2 FIRES
DAWSON	T17N	R50E	5		MT11	MILL IRON RANCH FIRE	NO	COAL FIRE	OLSEN COULEE/MT ANTELOPE	?	W.MILLIRON	8/84-1 FIRE
DAWSON	T17N	R50E	5	NE4SW4-2 FIRES NW4 -4 FIRES	MT11	MILL IRON RANCH FIRE	NO	COAL FIRE	OLSEN COULEE/MT ANTELOPE	?	W.MILLIRON	8/84-6 FIRES
DAWSON	T17N	R50E	14	NW4SE4 -6 FIRES SW4NW4 -2 FIRES	MT11	MILL IRON RANCH FIRE	NO	COAL FIRE	UNION SCHOOL	?	W.MILLIRON	8/84-8 FIRES
DAWSON	T17N	R50E	21	NE4SW4	MT11	MILL IRON RANCH FIRE	NO	COAL FIRE	UNION SCHOOL	?	W.MILLIRON	8/84-2 FIRES
DAWSON	T17N	R50E	21	NW4SE4 -1 FIRE SE4SE4 -2 FIRES	MT11	MILL IRON RANCH FIRE	NO	COAL FIRE	UNION SCHOOL	?	W.MILLIRON	8/84-1 3 FIRES
DAWSON	T17N	R50E	22	NW4NW4 -3 FIRES NW4SE4 -4 FIRES	MT11	MILL IRON RANCH FIRE	NO	COAL FIRE	UNION SCHOOL	?	W.MILLIRON	8/84-7 FIRES
DAWSON	T17N	R50E	22	SW4NE4 -5 FIRES	MT11	MILL IRON RANCH FIRE	NO	COAL FIRE	UNION SCHOOL	?	W.MILLIRON	8/84- 4 SM FIRE, 1 BIG FIRE
DAWSON	T17N	R50E	27	NE4NE4 -2 FIRES	MT11	MILL IRON RANCH FIRE	NO	COAL FIRE	UNION SCHOOL	?	W.MILLIRON	8/84-2 FIRES
DAWSON	T17N	R50E	28	NE4SW4 -1 FIRE NW4SW4 -3 FIRES	MT11	MILL IRON RANCH FIRE	NO	COAL FIRE	UNION SCHOOL	?	W.MILLIRON	8/84-4 FIRES
DAWSON	T17N	R50E	28	NW4NE4	MT11	MILL IRON RANCH FIRE	NO	COAL FIRE	UNION SCHOOL	?	W.MILLIRON	8/84-4 FIRES
DAWSON	T17N	R50E	28	NW4NW4 -1 FIRE SE4SW4 -5 FIRES	MT11	MILL IRON RANCH FIRE	NO	COAL FIRE	UNION SCHOOL	?	W.MILLIRON	8/84-6 FIRES
DAWSON	T17N	R50E	29	SE4NW4 -1 FIRE SE4SE4SE4-1FIRE	MT11	MILL IRON RANCH FIRE	NO	COAL FIRE	UNION SCHOOL	?	W.MILLIRON	8/84-2 FIRES
DAWSON	T17N	R50E	33		MT11	MILL IRON RANCH FIRE	NO	COAL FIRE	UNION SCHOOL	?	W.MILLIRON	8/84-1 FIRE, DOWN CREEK
DAWSON	T17N	R50E	33	NE4SE4 -1 FIRE NE4SW4 -2 FIRES	MT11	MILL IRON RANCH FIRE	NO	COAL FIRE	UNION SCHOOL	?	W.MILLIRON	8/84-3 FIRES
DAWSON	T17N	R50E	33	NW4NW4 -2 FIRES SW4NW4 -4 FIRES	MT11	MILL IRON RANCH FIRE	NO	COAL FIRE	UNION SCHOOL	?	W.MILLIRON	8/84-6 FIRES
DAWSON	T17N	R53E	23		MT11		NO	NEW	POVERTY FLAT WEST	S	BN RR	1928-33
DAWSON	T17N	R53E	23	SE4SW4	MT11		NO	NEW	POVERTY FLAT WEST	?	BLM GR 137	
DAWSON	T17N	R53E	25	SE4NW4	MT11		NO	NEW	POVERTY FLAT WEST	?	BLM GR 137	
DAWSON	T17N	R54E	29	NE4NE4	MT11		NO	NEW	POVERTY FLAT EAST	?	BLM GR 137	
DAWSON	T17N	R54E	32	NW4NE4	MT11	GAMPST MINE	NO	NEW	POVERTY FLAT EAST	?	USGS QUAD	MINE
DAWSON	T17N	R54E	32	SE4NW4	MT11		NO	NEW	POVERTY FLAT EAST	?	BLM GR 137	



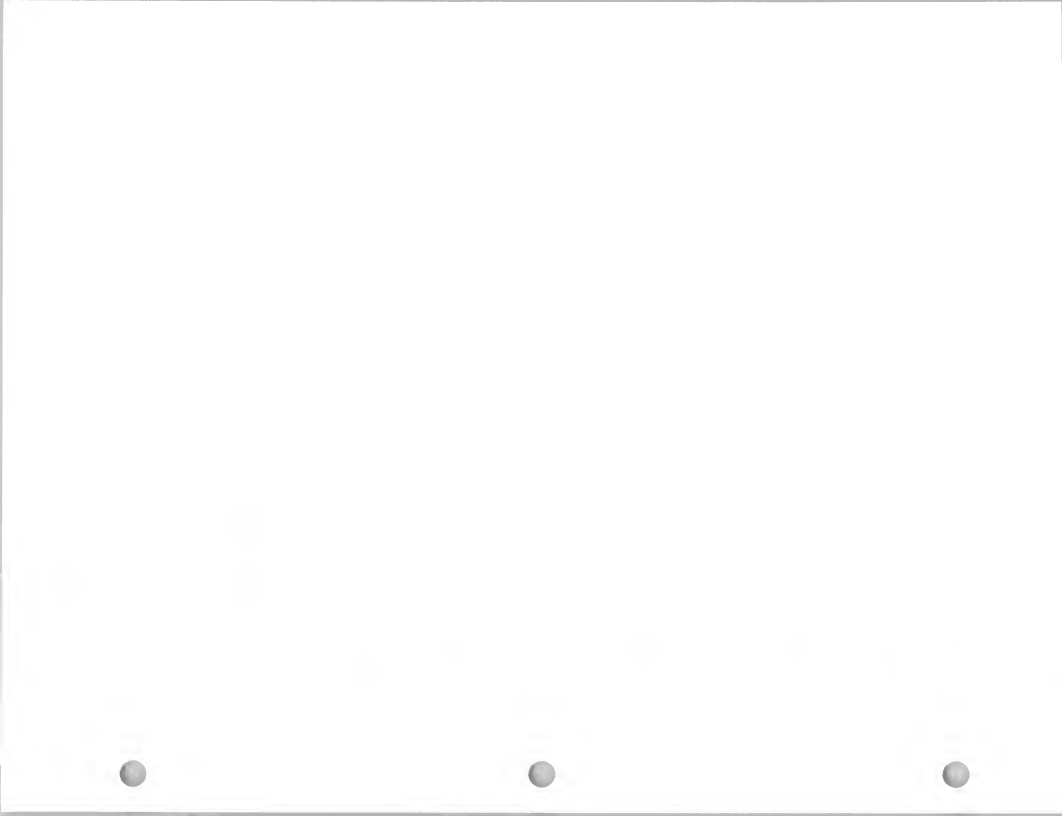
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DAWSON	T17N	R54E	34	NE4NW4	MT11		NO	NEW	POVERTY FLAT EAST	?	BLM GR 137	
DAWSON	T17N	R54E	34	NW4NE4	MT11		NO	NEW	POVERTY FLAT EAST	?	BLM GR 137	
DAWSON	T17N	R55E	10	E2SW4	MT11		NO	NEW	STIPEK	?	BLM GR 137	
DAWSON	T17N	R55E	12	OR 13?	MT11	SMITH MINE	NO	NEW	STIPEK	U	BMTECHP529	DRIFT MINE 9 MI NE GLENDIVE
DAWSON	T17N	R55E	14	S2NW4	MT11		NO	NEW	STIPEK	U	USGSBUL471	ENTRY
DAWSON	T17N	R55E	15		MT11		NO	NEW	STIPEK	S	BN RR	1928
DAWSON	T17N	R55E	15	S2NW4	MT11		NO	NEW	STIPEK	?	BLM GR 137	
DAWSON	T17N	R55E	21	SE4SW4 SW4SW4SE4	MT1112	THREE MILE CREEK	NO	BID PKG	STIPEK	?	OSM PAD	MEDTKE & CLAPP MINES
DAWSON	T17N	R55E	22	NW4NE4 NE4NW4	MT11		NO	NEW	STIPEK	?	BLM GENRPT	
DAWSON	T17N	R55E	22	NE4SW4	MT11	B.R. DICK #1	NO	NEW	STIPEK	U	BLM GR 137	BLM T/R
DAWSON	T17N	R55E	22	NW4SW4	MT11	B.R. DICK #2	NO	NEW	STIPEK	U	BLM GR 137	BLM T/R
DAWSON	T17N	R55E	27	E2SW4NW4	MT11	SNIDER MINE	NO	NEW	STIPEK	U	BLM T/R	6.5 MI NORTH OF GLENDIVE
DAWSON	T17N	R55E	28	N2 NE4SW4	MT11	WILLIAM MEDTKE #2	NO	NEW	STIPEK	U	BLM LEASE	2 ENTRIES-LADDERED AIRSHAFT
DAWSON	T17N	R55E	29	E2NE4	MT11		NO	NEW	STIPEK	?	BLM GR 137	
DAWSON	T17N	R55E	33	NE4SE4NE4	MT11		NO	NEW	STIPEK	B	USGS QUAD	MINE
DAWSON	T17N	R55E	33	NW4SE4SE4	MT11		NO	NEW	STIPEK	U	BLM T/R	
DAWSON	T17N	R56E	1	E2SW4	MT11		NO	NEW	INTAKE	?	USGSBUL471	
DAWSON	T17N	R56E	1	N2NW4NE4	MT11		NO	NEW	INTAKE	U	BLM T/R	
DAWSON	T17N	R56E	1	THROUGH 4	MT11		NO	NEW	INTAKE	?	BLM MISRPT	MINE/S.BANK OF YELLOWSTONE
DAWSON	T17N	R57E		SE4SW4	MT11	MILL IRON RANCH FIRE	NO	COAL FIRE	CLUSTER BUTTES NW	?	W.MILLIRON	8/84-1 FIRE
DAWSON	T17N	R57E	11	S2S2	MT11	MILL IRON RANCH FIRE	NO	COAL FIRE	CLUSTER BUTTES NW	?	W.MILLIRON	8/84-19 FIRES, IN COULEE
DAWSON	T17N	R57E	22	SE4SE4	MT11	MILL IRON RANCH FIRE	NO	COAL FIRE	CLUSTER BUTTES NW	?	W.MILLIRON	8/84-3 FIRES
DAWSON	T17N	R57E	23	NE4NE4	MT11	MILL IRON RANCH FIRE	NO	COAL FIRE	CLUSTER BUTTES NW	?	W.MILLIRON	8/84-2FIRES, TOPRIDGE/WFENCE



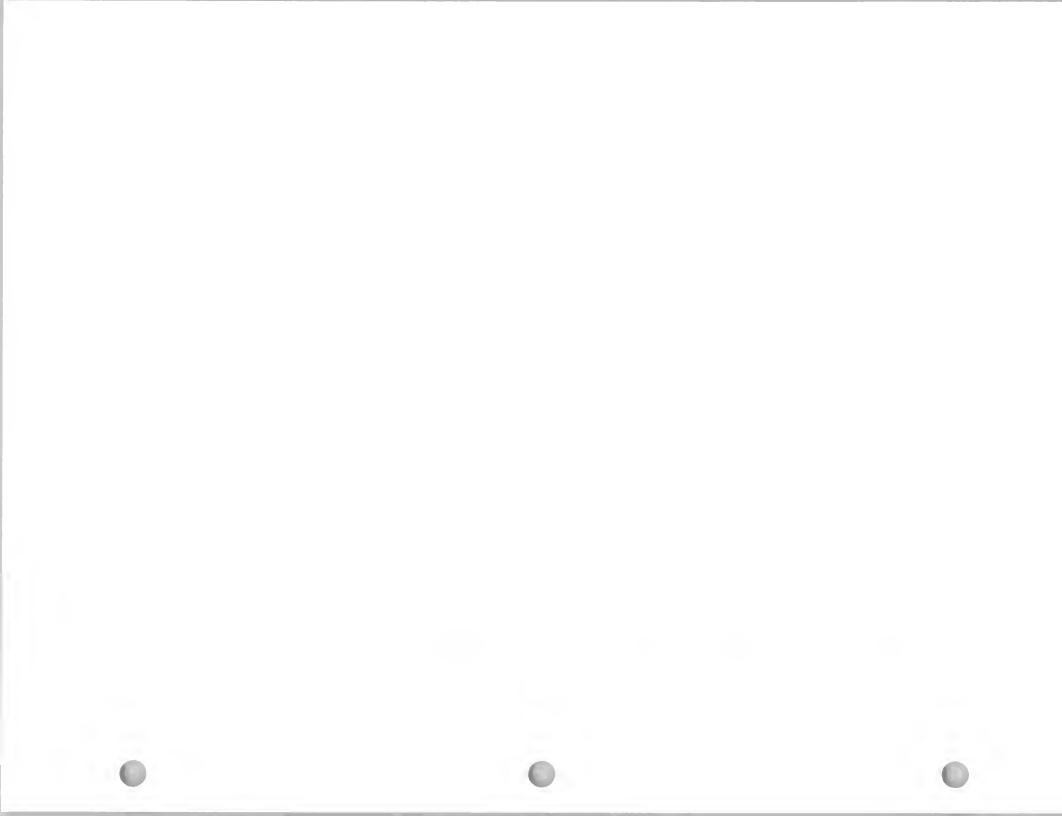
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DAWSON	T17N	R57E	23	NW4SW4	MT11	MILL IRON RANCH FIRE	NO	COAL FIRE	CLUSTER BUTTES NW	?	W.MILLIRON	8/84-4 FIRES, N. OF FENCE
DAWSON	T17N	R57E	23	NW4SW4	MT11	MILL IRON RANCH FIRE	NO	COAL FIRE	CLUSTER BUTTES NW	?	W.MILLIRON	8/84-7FIRES,TOP OF COULEE
DAWSON	T17N	R57E	23	SE4SE4 -5 FIRES W2SE4 -7 FIRES	MT11	MILL IRON RANCH FIRE	NO	COAL FIRE	CLUSTER BUTTES NW	?	W.MILLIRON	8/84-5 FIRES
DAWSON	T17N	R57E	23	SE4SW4 -2 FIRES SW4SW4 -5/6FIRE	MT11	MILL IRON RANCH FIRE	NO	COAL FIRE	CLUSTER BUTTE NW	?	W.MILLIRON	8/84-7 TO 8 FIRES
DAWSON	T17N	R57E	24	NW4NE4 -7 FIRES SW4SW4 -2 FIRES	MT11	MILL IRON RANCH FIRE	NO	COAL FIRE	CLUSTER BUTTES NW	?	W.MILLIRON	8/84-7 FIRES, UP DRAINAGE
DAWSON	T17N	R57E	24	NW4NW4 -5 FIRES SW4NW4 -2 FIRES	MT11	MILL IRON RANCH FIRE	NO	COAL FIRE	CLUSTER BUTTES NW	?	W.MILLIRON	8/84-7 FIRES
DAWSON	T17N	R57E	24	SE4SE4 -4 FIRES SW4SE4 -1 FIRE	MT11	MILL IRON RANCH FIRE	NO	COAL FIRE	CLUSTER BUTTES NW	?	W.MILLIRON	8/84-5 FIRES
DAWSON	T17N	R57E	25	N2NE4, NE4NE4	MT11	MILL IRON RANCH FIRE	NO	COAL FIRE	CLUSTER BUTTES NW	?	W.MILLIRON	8/84-19 FIRES
DAWSON	T17N	R57E	25	N2SW4	MT11	MILL IRON RANCH FIRE	NO	COAL FIRE	CLUSTER BUTTES NW	?	W.MILLIRON	8/84-1 FIRE
DAWSON	T17N	R57E	25	NE4SE4 -1 FIRE SE4SE4 -1 FIRE	MT11	MILL IRON RANCH FIRE	NO	COAL FIRE	CLUSTER BUTTES NW	?	W.MILLIRON	8/84 2 FIRES
DAWSON	T17N	R57E	25	NE4SW4 -4 FIRES NW4SW4 -3 FIRES	MT11	MILL IRON RANCH FIRE	NO	COAL FIRE	CLUSTER BUTTES NW	?	W.MILLIRON	8/84 7 FIRES
DAWSON	T17N	R57E	25	SE4NE4	MT11	MILL IRON RANCH FIRE	NO	COAL FIRE	CLUSTER BUTTES NW	?	W.MILLIRON	8/84-1 FIRE
DAWSON	T17N	R57E	25	SW4 -7 FIRES SW4SW4 -1 FIRE	MT11	MILL IRON RANCH FIRE	NO	COAL FIRE	CLUSTER BUTTES NW	?	W.MILLIRON	8/84-7 FIRES
DAWSON	T17N	R57E	26	NE4NW4 -10 FIRES SE4NW4 -4 FIRES	MT11	MILL IRON RANCH FIRE	NO	COAL FIRE	CLUSTER BUTTES NW	?	W.MILLIRON	8/84-14 FIRES
DAWSON	T17N	R57E	26	SW4NE4 -3 FIRES SW4NW4 -2 FIRES	MT11	MILL IRON RANCH FIRE	NO	COAL FIRE	CLUSTER BUTTES NW	?	W.MILLIRON	8/84-5 FIRES
DAWSON	T17N	R57E	26	SW4SE4	MT11	MILL IRON RANCH FIRE	NO	COAL FIRE	CLUSTER BUTTES NW	?	W.MILLIRON	8/84-1FIRE,COULEE BELOWTANK
DAWSON	T17N	R57E	27	SE4SW4	MT11	MILL IRON RANCH FIRE	NO	COAL FIRE	CLUSTER BUTTES NW	?	W.MILLIRON	8/84-7 FIRES
DAWSON	T17N	R57E	30	SE4SE4	MT11	MILL IRON RANCH FIRE	NO	COAL FIRE	CLUSTER BUTTES NW	?	W.MILLIRON	8/84-1 FIRE
DAWSON	T17N	R57E	35	SE4NW4	MT11	MILL IRON RANCH FIRE	NO	COAL FIRE	CLUSTER BUTTES NW	?	W.MILLIRON	8/84-2 FIRES
DAWSON	T17N	R57E	36	NE4SE4 -1 FIRE SE4NE4 -1 FIRE	MT11	MILL IRON RANCH FIRE	NO	COAL FIRE	CLUSTER BUTTES NW	?	W.MILLIRON	8/84-2 FIRES
DAWSON	T17N	R58E	28	E2NW4	MT1105	MEDIKE	YES	NEW	CLUSTER BUTTES	?	BLM LEASE	
DAWSON	T17N	R58E	32	SW4NW4	MT11	MILL IRON RANCH FIRE	NO	COAL FIRE	CLUSTER BUTTES	?	W.MILLIRON	8/84-1 FIRE,AT COULEE HEAD
DAWSON	T18N	R54E	15	S2	MT11		NO	NEW	MORGAN CREEK SCHOOL	?	BLM GR 137	
DAWSON	T18N	R54E	15	SW2SE4	MT11		NO	NEW	MORGAN CREEK SCHOOL	?	BLM GR 137	



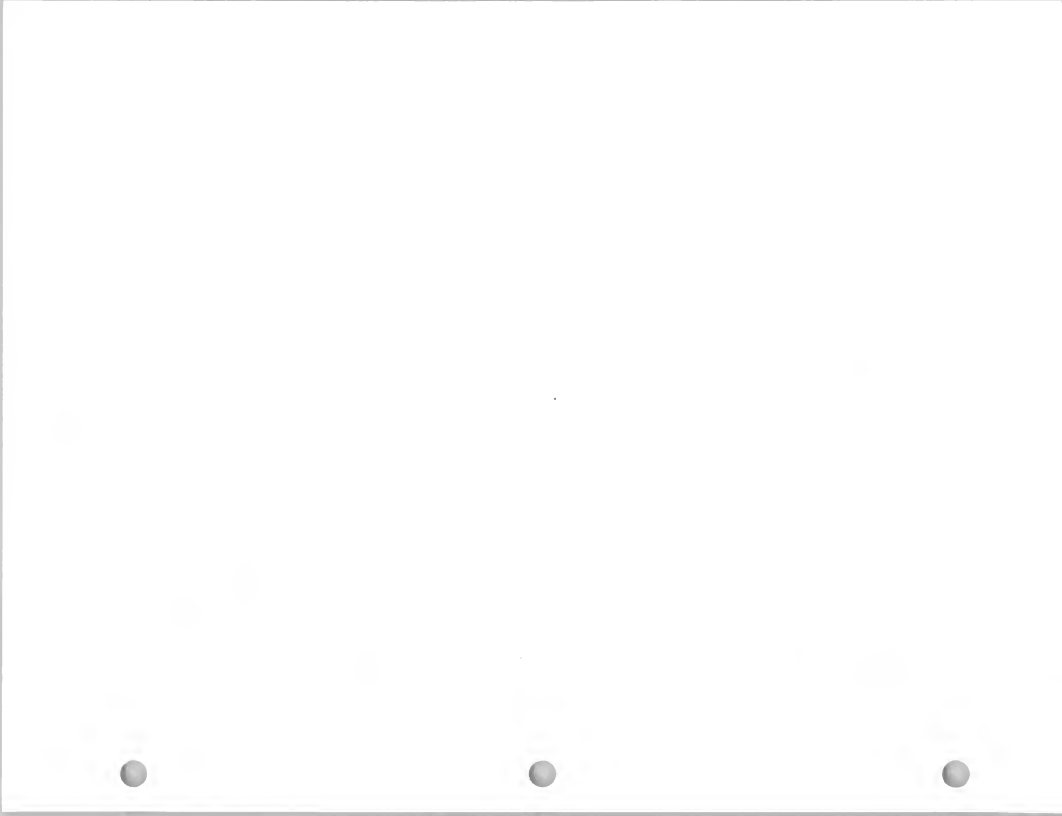
MASTER LIST OF
MONTANA COAL MINES

COUNTY	TOWN-SHIP	RANGE	SEC	SUBSECTION	PROBLEM AREA NO FROM AML PAD	PROBLEM AREA NAME OR MINE/LESSEE NAME	AML MAP BOOK	PROJECT STATUS	MT USGS QUADRANGLE NAME	SURFACE =S UNDRGRD =U BTH S&U =B	SOURCE OF DATA	OTHER NOTES OR TYPE OF OPENING AT TIME REPORT WAS WRITTEN (MAY BE NOTHING TODAY)
DAWSON	T18N	R54E	29		MT11		YES	NEW	MORGAN CREEK SCHOOL	S	BN RR	1931
DAWSON	T18N	R54E	29	S2NW4	MT11		NO	NEW	MORGAN CREEK SCHOOL	?	BLM GR 137	
DAWSON	T18N	R56E	25	CENTER	MT11		NO	NEW	INTAKE	U	GS BUL 471	8 ENTRIES
DAWSON	T18N	R56E	27	SE4	MT11		NO	NEW	INTAKE	S	GSBUL 471	2 PITS
DAWSON	T18N	R56E	31	SW4	MT11		NO	NEW	KOLBERG RANCH	S	GS BUL 471	
DAWSON	T18N	R56E	33	NE4	MT11		NO	NEW	INTAKE	U	GSBUL 471	4 COAL ENTRIES
DAWSON	T18N	R56E	33	SW4NW4	MT11		NO	NEW	INTAKE	?	GS BUL 471	
DAWSON	T18N	R56E	35	CENTER	MT11		NO	NEW	INTAKE	B	BLM T/R	OPEN CUTS AND MANY ENTRIES
DAWSON	T18N	R56E	36	NW4NW4	MT11		NO	NEW	INTAKE	B	GSBUL 471	
DAWSON	T18N	R57E	31	NE4	MT11		NO	NEW	INTAKE & SAVAGE SW	U	BLM T/R	SMALL ENTRY
DAWSON	T18N	R57E	31	NW4SE4 -3 FIRES SW4NE4 -2 FIRES	MT11	MILL IRON RANCH FIRE	NO	COAL FIRE	INTAKE & SAVAGE SW	?	W.MILLIRON	8/84-5 FIRES
DAWSON	T18N	R57E	31	S2SW4	MT11		NO	NEW	INTAKE	U	BLM T/R	4 OR 5 SMALL ENTRIES
DAWSON	T18N	R57E	33	SE4NW4 -3 FIRES SE4SW4 -1 FIRE	MT11	MILL IRON RANCH FIRE	NO	COAL FIRE	SAVAGE SW	?	W.MILLIRON	8/84-4 FIRES
DAWSON	T18N	R57E	33	SW4SE4 -4 FIRES SE4SE4 -1 FIRE	MT11	MILL IRON RANCH FIRE	NO	COAL FIRE	SAVAGE SW	?	W.MILLIRON	8/84-4 FIRES
DAWSON	T19N	R50E	15	NW4SE4SE4	MT11	STILLSON MINE	NO	NEW	OLSON COULEE N	?	BLM T/R	FARMERS MINE
DAWSON	T19N	R50E	22	NE4NW4	MT11		NO	NEW	OLSON COULEE N	?	BLM GR 137	
DAWSON	T19N	R50E	31	SE4NE4	MT11		NO	NEW	MOUNT ANTELOPE	?	BLM GR 137	
DAWSON	T19N	R51E	3	SE4NE4	MT11		NO	NEW	JOHNSON RESERVOIR NW	?	BLM GR 137	
DAWSON	T19N	R54E	1		MT11	KAUFFMAN	NO	COAL FIRE	RED TOP	?	DSL LIST	COAL FIRE
DAWSON	T19N	R54E	1	SE4NE4	MT1111	FRANK FIRE	YES	COAL FIRE	RED TOP	?	OSH PAD	
DAWSON	T19N	R54E	1	SE4NE4	MT11	FRANK	NO	COAL FIRE	RED TOP	?	DSL LIST	COAL FIRE
DAWSON	T19N	R55E	1	NE4NW4	MT11		NO	NEW	INTAKE NW	?	BLM GR 137	
DAWSON	T19N	R55E	1	SE4NW4	MT11		NO	NEW	INTAKE NW	?	BLM GR 137	
DAWSON	T19N	R55E	7	NE4NE4	MT11	13 MILE CREEK	NO	NO ACTION	RED TOP/ INTAKE NW	?	BLM GR 137	(3) COLOR PHOTOS 9-26-79



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MONTANA COAL MINES

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DAWSON	T19N	R55E	8	SW4SW4	MT11	CHUPP/ MILLER	NO	NEW	INTAKE NW	U	DSL MAP	BLM LEASE
DAWSON	T19N	R55E	34	NE4NW4	MT11		NO	NEW	KOLBERG RANCH	?	BLM GR 137	
DAWSON	T19N	R56E	3	NE4NW4 NW4NE4	MT11		NO	NEW	ALLARD RANCH	?	BLM GR 137	
DAWSON	T19N	R56E	11		MT11		NO	NEW	ALLARD RANCH	U	BN RR	1930
DAWSON	T19N	R56E	17	NE4	MT1109	HATFIELD FIRE	NO	COAL FIRE	ALLARD RANCH	?	OSM PAD	
DAWSON	T19N	R56E	22	NW4NW4	MT11		NO	NEW	ALLARD RANCH	?	BLM GR 137	
DAWSON	T19N	R56E	31	NE4NW4	MT11		NO	NEW	KOLBERG RANCH	?	BLM GR 137	
DAWSON	T19N	R56E	31	NW4NE4	MT11		NO	NEW	KOLBERG RANCH	?	BLM GR 137	
DAWSON	T20N	R50E	1	NE4SW4	MT11	BUTTERFIELD MINE	NO	NEW	BUFFALO CREEK SE	?	BLM T/R	
DAWSON	T20N	R50E	5	W2NE4	MT11		NO	NEW	BULLALO CR. SE/BULLAFO CR	?	BLM GR 137	
DAWSON	T20N	R50E	6	NW4NE4	MT11	PAUL B. JONES	YES	NEW	BUFFALO CREEK	B	BLM LEASE	PROSPECT, ONE CUT 15'x125'
DAWSON	T20N	R50E	7	SW4NE4	MT11		NO	NEW	BUFFALO CR./WOODWORTH HILL	?	BLM GR 137	
DAWSON	T20N	R50E	16	NE4NE4NW4	MT11		NO	NEW	OLSON COULEE NORTH	?	BLM T/R	
DAWSON	T20N	R50E	31		MT11	KIRKEGARD	NO	NEW	OLSON COULEE NORTH	S	BN RR	1931-1951
DAWSON	T20N	R51E	16	NW4SW4	MT11		NO	NEW	OLSON COULEE NORTH	?	BLM GR 137	
DAWSON	T20N	R51E	21	NE4NE4	MT11		NO	NEW	OLSON COULEE NORTH	?	BLM GR 137	
DAWSON	T20N	R51E	35	W2SE4	MT11		NO	NEW	OLSON COULEE NORTH	?	BLM GR 137	
DAWSON	T20N	R52E	4	W2SE4	MT11		NO	NEW	CIRCLE RESERVOIR	?	BLM GR 137	
DAWSON	T20N	R52E	15	W2SE4	MT11		NO	NEW	JOHNSON RESERVOIR NE	?	BLM GR 137	
DAWSON	T20N	R53E	1	SE4	MT11		NO	NEW	CLAY BUTTE	?	GS 995-H	MINE
DAWSON	T20N	R53E	7	NW4SE4SW4	MT1113	GOSSEN	NO	BID PKG	RICHEY SE	U	OSM PAD	AKA WHITMAR MINE
DAWSON	T20N	R53E	19	SE4NE4	MT11	NELSON MINE	NO	BID PKG	JOHNSON RRESERVOIR NE	U	HIST SUR'Y	
DAWSON	T20N	R54E	1		MT11	SCHMASON MINE	NO	COAL FIRE	ENID SE	?	AMR FILES	NO. 619.107
DAWSON	T20N	R54E	31 32	NE4SE4 NW4SW4	MT1103	JOHNSON-HILL	YES	BID PKG	RED TOP	U	BLM LEASE	SEALED-FIRE, NEW ENTIRES



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DAWSON	T20N	R54E	31	SE4NE4 & NE4SE4	MT11	EVERETT HILL MINE	NO	BID PKG	BLOOMFIELD	B	USGS QUAD	PIT
DAWSON	T20N	R54E	32	SW4	MT11	HARRISON	NO	NEW	BLOOMFIELD	S	HIST SUR'Y	MENTIONED BUT NOT SURVEYED
DAWSON	T20N	R56E	11	NW4	MT1108	CHIMNEY ROCK MINE	YES	RECLAIMED	MCCONE HEIGHTS	U	OSM PAD	FIVE SITES 1987
DAWSON	T20N	R56E	28		MT1107	NORTH HATFIELD	NO	RECLAIMED	ALLARD RANCH	?	OSM PAD	FIVE SITES 1987
DAWSON	T20N	R56E	33	NE4	MT11	ALLARD	NO	RECLAIMED	ALLARD RANCH	U	DSL	RECLAIMED 1987
DAWSON	T21N	R50E	4	NE4NW4NW4	MT11		NO	NEW	BUFFALO CREEK SE	?	BLM T/R	
DAWSON	T21N	R50E	7	SW4SW4 NW4NW4	MT11	BABCOCK MINE	NO	NEW	BUFFALO CREEK SE	S	BLM T/R	10000 TONS MINED
DAWSON	T21N	R51E	18	SE4SE4	MT11		NO	NEW	CIRCLE RESERVOIR	?	BLM T/R	
DAWSON	T21N	R51E	27	NW4NW4NW4	MT11		NO	NEW	CIRCLE RESERVOIR	?	BLM T/R	
DAWSON	T21N	R52E	24	NE4 SE4NE4NE4	MT11	SQUIRES MINE	NO	NEW	CLAY BUTTE	U	BLM T/R	SMALL TUNNEL MINE
DAWSON	T21N	R52E	25		MT11	BULLER	NO	NEW	CLAY BUTTE	U	BM RR	1927-60
DAWSON	T21N	R52E	36	SE4SE4NW4	MT11	BOLLER MINE	NO	NEW	CLAY BUTTE	U	BLM T/R	SMALL TUNNEL MINE
DAWSON	T21N	R53E	19		MT11		NO	NEW	CLAY BUTTE	U	BM RR	1926-28
DAWSON	T21N	R53E	19	SW4SW4 NW4NW4	MT11	L. DIRKS/C.SCHMIDT	YES	NEW	CLAY BUTTE	U	BLM LEASE	2 OPENINGS
DAWSON	T21N	R53E	20		MT11	SCHMIDT	NO	NEW	CLAY BUTTE	?	DSL PHOTOS	(3) COLOR PHOTOS 9-26-79
DAWSON	T21N	R53E	25	SE4NE4	MT11		NO	NEW	ENID SE	?	BLM GR 137	
DAWSON	T21N	R53E	34	NW4NW4SW4	MT11		NO	NEW	CLAY BUTTE	U	BLM T/R	SHAFT MINE
DAWSON	T21N	R53E	34	NW4SW4	MT11	KAUFMAN/BOESE	NO	NEW	CLAY BUTTE	B	BLM LEASE	SML STRIP, 2 SHORT ENTRIES
DAWSON	T21N	R53E	34	SE4SW4	MT11	SCHMASOW/SCHULZE	YES	NO ACTION	CLAY BUTTE	U	BLM LEASE	AIRSHAFT+PORTALS FILLED '55
DAWSON	T21N	R53E	34	SW4	MT1110	KLEMPER FIRE	NO	COAL FIRE	CLAY BUTTE	?	OSM PAD	
DAWSON	T21N	R53E	34	SW4NW4	MT11	ALBRECHT/ JAUKE	YES	NO ACTION	CLAY BUTTE	U	BLM LEASE	10'WIDE ENTRIES CAVED/FLOOD
DAWSON	T22N	R50E	6	SE4SE4	MT11	PAUL JONES	NO	NEW	BUFFALO CR.NE/BEERY RES.	S	BLM T/R	6 LOCATIONS <1000 TONS MINE
DAWSON	T22N	R50E	17	NE4NW4SW4	MT11		NO	NEW	BUFFALO CREEK NE	S	BLM T/R	
DAWSON	T22N	R50E	18	SW4SW4NW4	MT11		NO	NEW	BEERY RESERVOIR	S	BLM T/R	



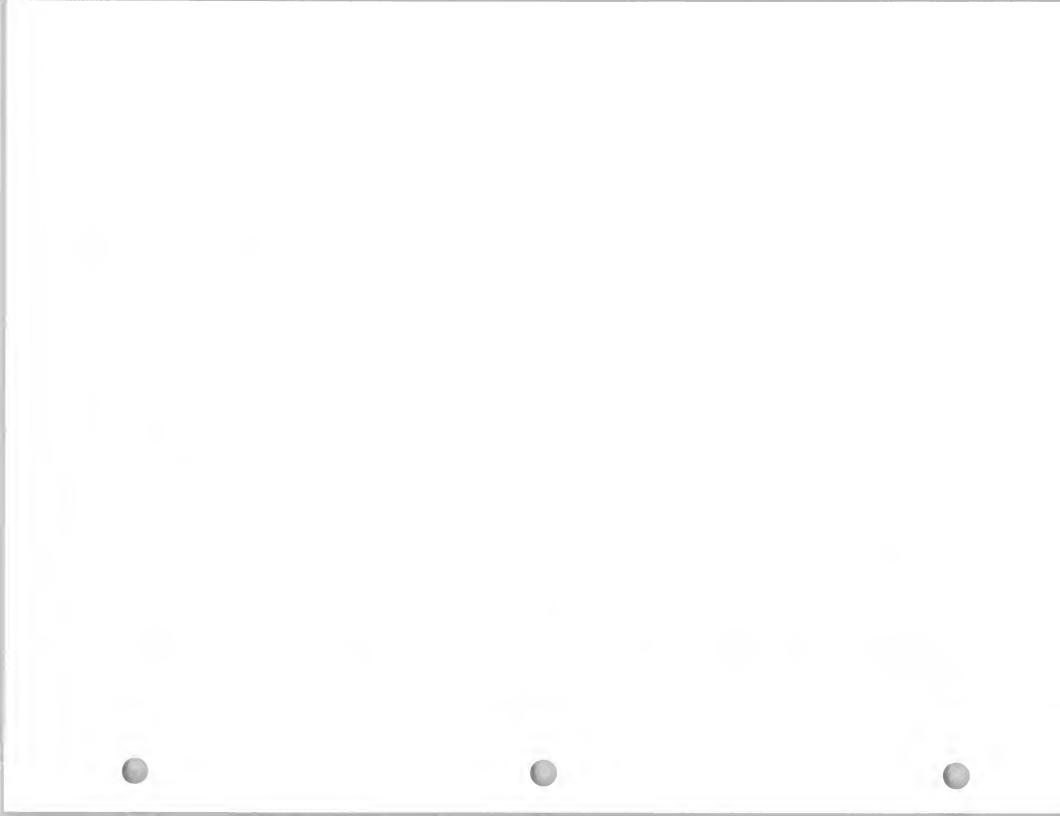
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DAWSON	T22N	R50E	26	NW4NE4NE4	MT11		NO	NEW	BUFFALO CREEK NE	S	BLM T/R	
DAWSON	T22N	R50E	32	NE4SE4SE4	MT11		NO	NEW	BUFFALO CR.NE/BUFFALOCRSE	?	BLM T/R	
DAWSON	T22N	R50E	33	SW4SW4	MT11		NO	NEW	BUFFALOCRNE/BULLAFOCRSE	S	BLM T/R	
DAWSON	T22N	R50E	35	NW4SW4SW4	MT11	SULLIVAN CREEK	NO	NEW	BUFFALOCRNE/BUFFALOCRSE	S	BLM T/R	
DAWSON	T22N	R51E	6	SE4NE4NW4	MT11		NO	NEW	RICHEY NW	?	BLM T/R	
DAWSON	T22N	R51E	8	SE4SE4	MT11	WILLIAM CARROLL	YES	NEW	RICHEY NW	U	BLM LEASE	OPENING & AIRSHAFT
DAWSON	T22N	R51E	8	SE4SE4	MT11	CARROLL L. ABBOTT	NO	NEW	RICHEY NW	S	MT COALMIN	
DAWSON	T22N	R51E	17		MT11	N. PACIFIC RR LEASE	NO	NEW	RICHEY NW	U	BLM LEASE	3' OPENINGS 1926-1938
DAWSON	T22N	R51E	17	SE4SE4SE4	MT11	CARROL MINE	NO	NEW	RICHEY NW	U	BLM T/R	100 FT. ENTRY, ROOMS
DAWSON	T22N	R51E	28	NE4	MT11		NO	NEW	RICHEY NW	?	BLM GR 137	
DAWSON	T23N	R50E	29		MT11		NO	NEW	BUFFALO CREEK NE	S	BN RR	1931-1941
DAWSON	T23N	R50E	29	NW4SW4	MT11		NO	NEW	BUFFALO CREEK NE	?	BLM GR 137	BLM T/R LARGE MINE
DAWSON	T23N	R50E	33		MT11		NO	NEW	BUFFALO CREEK NE	?	BLM T/R	SMALL MINE
DAWSON	T24N	R53E	34	SW4NW4	MT11	HENRY ALBRECHT	YES	NEW	ELMDALE SW	U	BLM LEASE	OPENINGS & AIRSHAFT
FALLON	T02N	R61E	11	NE4NW4	MT13	JOHN F. KREIGER	NO	NEW	SNIDER HILL	S	BLM LEASE	WORKED OUTCROP
FALLON	T02N	R61E	11	NW4NE4	MT13	W.J. KNAPP	NO	NEW	SNIDER HILL	?	BLM LEASE	
FALLON	T02N	R61E	11	NW4NE4	MT13	JOHN & JAKE SIPMA	NO	NEW	SNIDER HILL	S	BLM LEASE	STRIP PIT
FALLON	T02N	R61E	11	SE4NE4	MT13	S.E.MOST & W F.KNAPP	YES	NEW	SNIDER HILL	S	BLM LEASE	2 STRIP PITS
FALLON	T02N	R61E	11	SW4NE4	MT13	L.F. JOHNSON	NO	NEW	SNIDER HILL	S	BLM LEASE	STRIP PIT DSL PHOTO 1 COLOR
FALLON	T02N	R61E	12	SW4SW4	MT13	FRANK BRITIC	YES	NO ACTION	SNIDER HILL	S	BLM LEASE	PIT N. FRK COAL BANK CREEK
FALLON	T02N	R62E	7		MT13		NO	NEW	EKALAKA	?	DSL MAP	
FALLON	T03N	R59E	2	NW4SW4	MT13	GROVER JOHNSTON	YES	NO ACTION	WILLARD SE	S	BLM LEASE	PIT 50x250x12 DSL 3 C/PHOTO
FALLON	T03N	R59E	15	NE4NW4	MT13	C.F. EMERSON, ET AL	YES	NEW	MEDICINE ROCKS STATE PARK	S	BLM LEASE	SEVERAL STRIP PITS
FALLON	T03N	R59E	15	SE4NW4	MT13	SCHETTLER-TUCKER	YES	NO ACTION	MEDICINE ROCKS STATE PARK	S	BLM LEASE	STRIP PITS, WASTE PILE



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FALLON	T03N	R60E	3	SW4SW4	MT13	DANIEL SHISKOVSKY	YES	NO ACTION	WILLARD SE	S	BLM LEASE	280 LONG PIT DSL 6/C PHOTOS
FALLON	T03N	R60E	10		MT13		NO	NEW	WILLARD SE	?	DSL MAP	
FALLON	T06N	R56E	12	SE4NE4	MT13	F. BOHLE & E. KRAUSZ	NO	NEW	T.G. CREEK	B	BLM LEASE	PIT & DRIFTING UNDERGROUND
FALLON	T06N	R56E	12	SE4NE4	MT13	BOHLE/ KRAUSZ	NO	NEW	T.G. CREEK	S	BLM LEASE	
FALLON	T06N	R56E	12	SW4NE4	MT13	C.R. & A.SCHUETZLE	NO	NEW	T.G. CREEK	S	BLM LEASE	STRIP PIT
FALLON	T06N	R56E	36		MT13		NO	NEW	HARMON BUTTE	?	GS BUL 471	
FALLON	T06N	R57E	1		MT13		NO	NEW	LITTLE PINE CREEK	S	BN RR	PIT
FALLON	T06N	R57E	34		MT13	COAL BANK SPRING	NO	NEW	SEVEN-UP BUTTE	?	GS 973-B	PROSPECT
FALLON	T06N	R59E	29		MT13		NO	NEW	BAKER/WILLARD	?	BN RR	1926-44
FALLON	T06N	R60E	29	NW4SW4	MT13		NO	NEW	BUFFALO RES/WEBSTER NW	?	BLM T/R	
FALLON	T07N	R54E	20	SE4	MT13		NO	NEW	FOUNDATION SPRING	S	BLM T/R	RANCH SOURCE
FALLON	T08N	R57E	35		MT13		NO	NEW	PLEVNA	S	BN RR	1926-1944
FALLON	T09N	R60E	32	S2S2	MT13		NO	NEW	MORRIS BUTTE	?	BLM T/R	RANCHER'S USE
FALLON	T10N	R60E	9	NE4	MT13		NO	NEW	CARLYLE NW	S	BLM T/R	PIT
FERGUS	T11N	R17E	4	NE4SW4	MT14		NO	NEW	YAPLE BENCH	?	GNRR RPT16	PROSPECT
FERGUS	T13N	R16E	17	E2SE4	MT14		NO	NEW	MOORE SW	?	GSBUL1027J	
FERGUS	T13N	R17E	3	SW4SE4	MT14	ANDREW KNOX	NO	NEW	WEST FORK BEAVER CREEK	U	GS BUL 390	
FERGUS	T13N	R17E	14	NW4SW4	MT14	RAND	NO	NEW	WEST FORK BEAVER CREEK	U	GS BUL 390	2 ENTRIES/N & S OF HILL
FERGUS	T13N	R17E	15	NE4NE4SW4 SE4SE4NW4	MT14	COOPER	NO	NEW	WEST FORK BEAVER CREEK	U	BLM T/R	
FERGUS	T13N	R17E	15	SW4NW4	MT14	COOPER	NO	NEW	WEST FORK BEAVER CREEK	U	GS BUL 390	BAD ROOF
FERGUS	T13N	R17E	16	NW4NW4	MT14		NO	NEW	WEST FORK BEAVER CREEK	?	GS BUL 390	PROSPECT
FERGUS	T13N	R17E	16	SE4NE4, NE4SE4	MT14	DAN SHARP	NO	NEW	WEST FORK BEAVER CREEK	U	GS BUL 390	& BLM RPT 1, 360' ENTRY
FERGUS	T13N	R17E	23	SW4NW4	MT14		NO	NEW	WEST FORK BEAVER CREEK	?	GS BUL 390	PROSPECT
FERGUS	T13N	R19E	21	NE4NE4NW4	MT14		NO	NEW	HEATH	?	USGS QUAD	PROSPECT



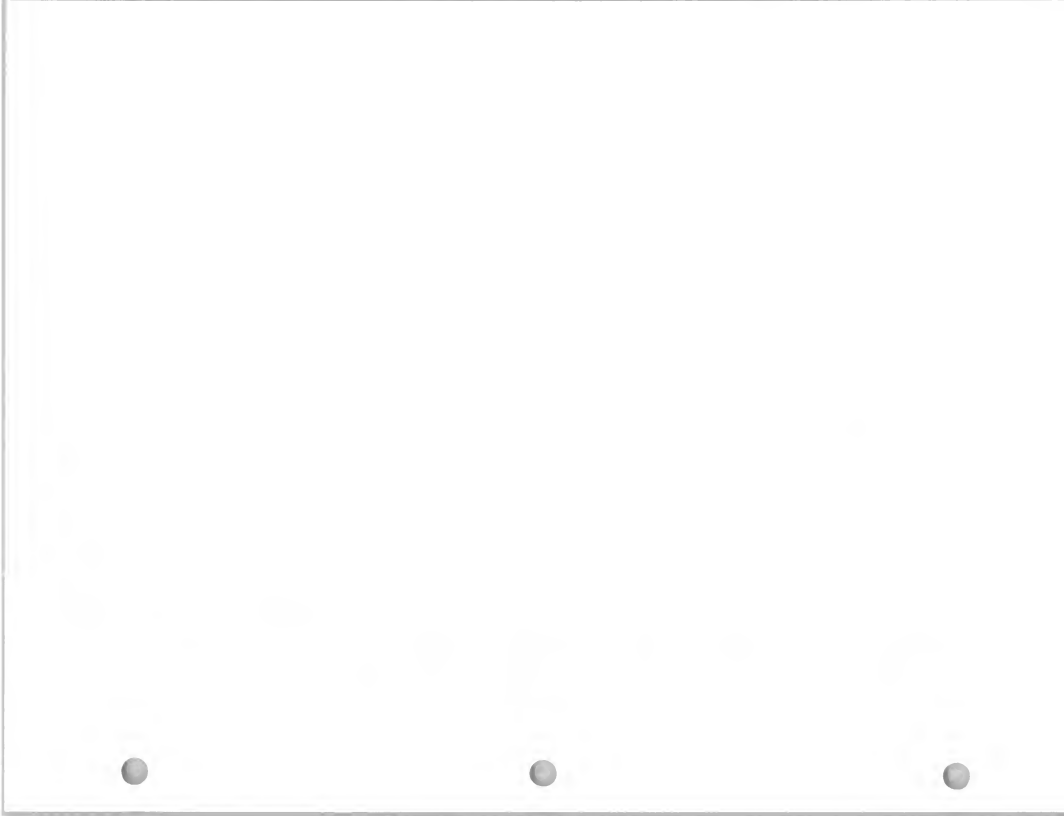
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FERGUS	T13N	R24E	12	S2SW4SE4	MT14		NO	NEW	SNOOSE CREEK	?	USGS QUAD	2 PROSPECTS
FERGUS	T13N	R25E	18	W2NE4NW4	MT14		NO	NEW	SNOOSE CREEK	?	USGS QUAD	3 PROSPECTS
FERGUS	T14N	R17E	26	S2SE4SE4	MT14		NO	NEW	WEST FORK BEAVER CREEK	?	BLM T/R	
FERGUS	T14N	R17E	34	NE4NE4SW4	MT14		NO	NEW	WEST FORK BEAVER CREEK	?	BLM T/R	
FERGUS	T14N	R17E	35	NW4SW4	MT14		NO	NEW	WEST FORK BEAVER CREEK	?	BLM T/R	PROSPECT
FERGUS	T14N	R17E	35	S2NW4SW4	MT14		NO	NEW	WEST FORK BEAVER CREEK	?	BLM T/R	
FERGUS	T14N	R18E	4	SW4SE4	MT14		NO	NEW	CASTLE BUTTE/LEWISTOWN	?	GS BUL 390	PROSPECT
FERGUS	T14N	R18E	9	NW4	MT14		NO	NEW	CASTLE BUTTE	?	GS BUL 390	PROSPECT
FERGUS	T14N	R18E	15	E2NW4	MT14		NO	NEW	CASTLE BUTTE	?	GS BUL 390	PROSPECT
FERGUS	T14N	R18E	15	SW4NE4	MT14		NO	NEW	CASTLE BUTTE	?	GS BUL 390	PROSPECT
FERGUS	T14N	R18E	20		MT14		NO	NEW	CASTLE BUTTE	?	GS BUL 390	PROSPECT NEAR C OF SECTION
FERGUS	T14N	R18E	30	NE4SW4	MT14		NO	NEW	CASTLE BUTTE	?	GS BUL 390	PROSPECT
FERGUS	T14N	R19E	18	NW4NW4NW4	MT14		NO	NEW	HEATH	?	BLM T/R	
FERGUS	T14N	R20E	1	SW4SE4	MT14	HOBSON	NO	NEW	HORSETHIEF COULEE WEST	U	GS BUL 390	N. SIDE S. FORK MCDONALD CR
FERGUS	T14N	R20E	5	SW4NE4	MT14		NO	NEW	HORSETHIEF COULEE WEST	?	BLM T/R	
FERGUS	T14N	R20E	6	SE4NE4	MT14	PIPER	NO	RECLAIMED	HORSETHIEF COULEE WEST	U	GS BUL 390	315' SLOPE REC. 1987
FERGUS	T14N	R20E	6	SW4NE4	MT14	DOVER	NO	NEW	HORSETHIEF COULEE WEST	?	BLM GRPT 1	
FERGUS	T14N	R21E	1	NE4SW4	MT14	T.L. APPLE	YES	RECLAIMED	HORSETHIEF COULEE EAST	U	BLM LEASE	DSL 1/C PHOTO RECLAIMED 1987
FERGUS	T14N	R21E	1	NW4SW4	MT14	JOHN F. BRODIE	NO	NEW	HORSETHIEF COULEE EAST	U	BLM LEASE	200' ENTRY & SHAFT
FERGUS	T14N	R21E	1	W2	MT14	NESSELHUF	NO	RECLAIMED	HORSETHIEF COULEE EAST	U	BLM LEASE	RECLAIMED 1987
FERGUS	T14N	R21E	4	NE4NE4	MT1409	PHILLIPS MINE	YES	RECLAIMED	HORSETHIEF COULEE EAST	U	OSM PAD	PHOTOS
FERGUS	T14N	R21E	4	NE4SE4	MT14		NO	NEW	HORSETHIEF COULEE EAST	?	GS BUL 390	SM PROS 1987-WAGNER PROSPECT
FERGUS	T14N	R21E	4	NE4SW4	MT14		NO	NEW	HORSETHIEF COULEE EAST	U	BLM T/R	
FERGUS	T14N	R21E	4	NW4NE4	MT14	FLANNIGAN MINE	YES	RECLAIMED	HORSETHIEF COULEE EAST	U	BLM LEASE	SMALL PROSPECTS 1987 WAGNER



MASTER LIST OF
MONTANA COAL MINES

COUNTY	TOWN-SHIP	RANGE	SEC	SUBSECTION	PROBLEM AREA NO FROM AML PAD	PROBLEM AREA NAME OR MINE/LESSEE NAME	AML MAP BOOK	PROJECT STATUS	MT USGS QUADRANGLE NAME	SURFACE =S UNDRGRD =U BTH S&U =B	SOURCE OF DATA	OTHER NOTES OR TYPE OF OPENING AT TIME REPORT WAS WRITTEN (MAY BE NOTHING TODAY)
FERGUS	T14N	R21E	5	S2NW4, E2SW4 & V2SE4	MT14	ELI E. MCBRIDE	YES	NO ACTION	HORSETHIEF COULEE EAST	U	BLM LEASE	SMALL MINE W/400' SLOPE
FERGUS	T14N	R22E	10	NW4	MT14		NO	NEW	BECKET	?	MT COALMIN	PROSPECTS
FERGUS	T15N	R18E	11	NW4SE4	MT14		NO	NEW	LEWISTOWN	?	BLM T/R	
FERGUS	T15N	R18E	25	SW4	MT14		NO	NEW	LEWISTOWN	?	GS BUL 390	2 PROSPECTS
FERGUS	T15N	R18E	26	NE4SE4	MT14		NO	NEW	LEWISTOWN	?	BLM T/R	
FERGUS	T15N	R18E	26	NW4NW4	MT14	SPRING CREEK COAL	NO	NEW	LEWISTOWN	U	GS BUL 390	ROOM & PILLAR 1000' ENTRY
FERGUS	T15N	R18E	26	V2NE4SE4	MT14		NO	NEW	LEWISTOWN	?	BLM T/R	
FERGUS	T15N	R18E	36	N2NW4	MT14		NO	NEW	LEWISTOWN	?	GS BUL 390	PROSPECT
FERGUS	T15N	R19E	1	NE4	MT14		NO	NEW	PIKECREEK/HORSETHIEFCOULE	?	GS BUL 390	2 PROSPECTS
FERGUS	T15N	R19E	4	NE4	MT14	MUSHER	NO	NEW	PIKE CREEK	?	GS BUL 390	
FERGUS	T15N	R19E	4	SE4NE4NE4	MT14		NO	NEW	PIKE CREEK	?	BLM T/R	
FERGUS	T15N	R19E	11	NW4SE4	MT14		NO	NEW	PIKE CREEK	?	GS BUL 390	PROSPECT
FERGUS	T15N	R19E	11	SE4SE4	MT14		NO	NEW	PIKE CREEK	?	BLM T/R	
FERGUS	T15N	R19E	12	SW4	MT14	CYRIL M. TUSS	NO	NEW	PIKE CREEK	?	USGS QUAD	SEVERAL MINES
FERGUS	T15N	R19E	12	N2								
FERGUS	T15N	R19E	24	NE4								
FERGUS	T15N	R19E	12	V2SE4SW4	MT14	SHARP BROS #2	NO	BID PKG	PIKE CREEK	U	GS BUL 390	USGS QUAD-8 PROSPECTS
FERGUS	T15N	R19E	13	NW4	MT1404	DIVIDE MINES	YES	RECLAIMED	PIKE CREEK	?	OSM PAD	USGS QUAD
FERGUS	T15N	R19E	13	NW4	MT14	SHARP/ DIVIDE	NO	RECLAIMED	PIKE CREEK	U	GS BUL 390	DIVIDE 1987
FERGUS	T15N	R19E	13	NW4NE4	MT14	SKAGGS COAL MINE	YES	1987 GRANT	PIKE CREEK	?	USGS QUAD	2 MINES
FERGUS	T15N	R19E	14		MT1411	SMALL PROSPECTS	NO	RECLAIMED	PIKE CREEK	?	OSM PAD	SMALL PROSPECTS 1987
FERGUS	T15N	R19E	14	NE4NW4	MT14		NO	NEW	PIKE CREEK	?	BLM T/R	
FERGUS	T15N	R19E	14	NW4SW4NW4	MT14		NO	NEW	PIKE CREEK	?	USGS QUAD	PROSPECT
FERGUS	T15N	R19E	15	SE4SE4	MT14		NO	NEW	PIKE CREEK	?	GS BUL 390	PROSPECT
FERGUS	T15N	R19E	22	NE4NE4NE4	MT14		NO	NEW	PIKE CREEK	?	BLM T/R	



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FERGUS	T15N	R19E	22	SW4NE4NE4	MT14		NO	NEW	PIKE CREEK	?	USGS QUAD	1 PROSPECT
FERGUS	T15N	R19E	23	SE4SW4NW4	MT14		NO	NEW	PIKE CREEK	?	USGS QUAD	PROSPECT
FERGUS	T15N	R19E	23	SW4SW4NE4	MT14	HAMILTON	NO	NEW	PIKE CREEK	U	BLM T/R	500-600' OF WORKINGS
FERGUS	T15N	R19E	24	E2NE4SW4	MT14	COX	NO	NEW	PIKE CREEK	U	BLM T/R	400' SLOPE
FERGUS	T15N	R19E	24	NE4	MT1402	BROWN COAL MINE	YES	RECLAIMED	PIKE CREEK	?	OSM PAD	AKA HAMILTON DIVIDE 1987
FERGUS	T15N	R19E	24	NE4NW4 W2NE4 & NW4SE4	MT14		NO	NEW	PIKE CREEK	?	USGS QUAD	10 MINES
FERGUS	T15N	R19E	25	NW4NW4	MT14	BLACK DIAMOND	NO	NEW	PIKE CREEK	U	GS BUL 390	9 ENTRIES IN COULEE
FERGUS	T15N	R19E	26	NW4SW4	MT14		NO	NEW	PIKE CREEK	?	GS BUL 390	PROSPECT
FERGUS	T15N	R19E	26	SW4NE4	MT14	WILLARD MINE	NO	BID PKG	PIKE CREEK	U	USGS QUAD	
FERGUS	T15N	R19E	27	CENTER SE4	MT14	OTTOT & BARON MINES	NO	BID PKG	PIKE CREEK	U	USGS QUAD	
FERGUS	T15N	R19E	27	N2SW4	MT14	SHARP BROTHERS	NO	NEW	PIKE CREEK	U	BLM T/R	150' TUNNEL
FERGUS	T15N	R19E	30	SE4NE4SW4	MT14	FRANK BLAND	NO	NEW	PIKE CREEK	?	USGS QUAD	PROSPECT
FERGUS	T15N	R19E	34	NE4NE4 W2NW4NW4	MT14	DUBOIS	YES	RECLAIMED	PIKE CREEK	?	BLM LEASE	USGS QUAD RECLAIMED 1987
FERGUS	T15N	R19E	34	NE4NE4	MT14		NO	NEW	PIKE CREEK	?	USGS QUAD	2 PROSPECTS
FERGUS	T15N	R19E	35		MT14	COPPEGE-BURSHIEM	NO	RECLAIMED	PIKE CREEK	?	BLM LEASE	RECLAIMED 1987
FERGUS	T15N	R19E	35	N2	MT14	F. McDONALD	YES	NO ACTION	PIKE CREEK	?	DSL MAP BK	
FERGUS	T15N	R19E	35	NE4SW4 NW4SW4	MT14	CHARLES McDONALD	YES	RECLAIMED	PIKE CREEK	U	BLM LEASE	250' SLOPE AND AIRSHAFT
FERGUS	T15N	R19E	35	SE4NE4SW4	MT14		NO	NEW	PIKE CREEK	?	USGS QUAD	PROSPECT
FERGUS	T15N	R20E	3	N2SE4NW4	MT14		NO	NEW	HORSETHIEF COULEE WEST	?	BLM T/R	
FERGUS	T15N	R20E	3	NW4	MT14	ABN COAL MINES	NO	NEW	HORSETHIEF COULEE WEST	U	USGS QUAD	4 ADITS
FERGUS	T15N	R20E	3	NW4NE4NW4	MT14	CLIFFE MINE	NO	NEW	HORSETHIEF COULEE WEST	U	GS BUL 390	700' ENTRY
FERGUS	T15N	R20E	3	NW4SE4	MT14		NO	NEW	HORSETHIEF COULEE WEST	?	GS BUL 390	
FERGUS	T15N	R20E	3	NW4SW4	MT14		NO	NEW	HORSETHIEF COULEE WEST	?	BLM T/R	
FERGUS	T15N	R20E	3	SW4NE4	MT14		NO	NEW	HORSETHIEF COULEE WEST	?	GS BUL 390	



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MONTANA COAL MINES

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FERGUS	T15N	R20E	3	SW4NE4NW4	MT14		NO	NEW	HORSETHIEF COULEE WEST	?	BLM T/R	
FERGUS	T15N	R20E	4	NE4NW4	MT14	SHEARSON #1	NO	NEW	HORSETHIEF COULEE WEST	?	GS BUL 390	
FERGUS	T15N	R20E	4	SW4NW4SW4	MT14	JOHN C. PRICHARD	NO	NEW	HORSETHIEF COULEE WEST	U	BLM T/R	TUNNELS & DRIFT
FERGUS	T15N	R20E	4	SW4SW4	MT14	LEWIS & SEALEY	NO	NEW	HORSETHIEF COULEE WEST	U	GS BUL 390	800' SLOPE
FERGUS	T15N	R20E	5		MT14	STEWART	NO	NEW	HORSETHIEF COULEE WEST	?	BLM LEASE	
FERGUS	T15N	R20E	6	S2NW4NW4	MT14		NO	NEW	HORSETHIEF COULEE WEST	?	BLM T/R	
FERGUS	T15N	R20E	8	SE4SE4 SW4SW4	MT1425	COWEN (LITTLETON C.)	YES	BID PKG	HORSETHIEF COULEE WEST	U	BLM LEASE	SLOPE, AIRSHAFT
FERGUS	T15N	R20E	9	NE4NE4 SE4NE4NW4 NW4SW4NE4	MT14	SHIPLEY & KEMP	NO	RECLAIMED	HORSETHIEF COULEE WEST	U	GS BUL 390	400' SLOPE REC. 1987 KOCH
FERGUS	T15N	R20E	10	SW4SE4	MT1412	SWANSON - BOYCE	YES	RECLAIMED	HORSETHIEF COULEE WEST	U	BLM LEASE	SMALL PROSPECTS 1987
FERGUS	T15N	R20E	15	NW4NE4	MT14		NO	NEW	HORSETHIEF COULEE WEST	?	BLM T/R	
FERGUS	T15N	R20E	16	NW4NW4	MT14		NO	NEW	HORSETHIEF COULEE WEST	U	BLM T/R	
FERGUS	T15N	R20E	17	NW4SW4	MT14	MCDONALD CREEK FUEL	NO	NEW	HORSETHIEF COULEE WEST	U	BLM T/R	
FERGUS	T15N	R20E	18	NE4SE4	MT14	FRED CARLSON	NO	NEW	HORSETHIEF COULEE WEST	U	BLM LEASE	165' TUNNEL & ENTRIES
FERGUS	T15N	R20E	18	NW4SW4	MT14	FLAHERTY #1	NO	NEW	HORSETHIEF COULEE WEST	U	GS BUL 390	S. OF N. FORK MCDONALD CK.
FERGUS	T15N	R20E	18	SW4NE4	MT14		NO	NEW	HORSETHIEF COULEE WEST	?	GS BUL 390	PROSPECT
FERGUS	T15N	R20E	18	SW4NE4SW4	MT14	FLAHERTY	NO	NEW	HORSETHIEF COULEE WEST	U	BLM T/R	175 FT. ENTRY
FERGUS	T15N	R20E	18	SW4NW4	MT14	FLAHERTY #2	NO	NEW	HORSETHIEF COULEE WEST	U	GS BUL 390	
FERGUS	T15N	R20E	18	SW4NW4NW4	MT14		NO	NEW	HORSETHIEF COULEE WEST	?	USGS QUAD	PROSPECT
FERGUS	T15N	R20E	19	SE4SW4 NE4NW4	MT14	M. TUSS-ANTON TUSS	NO	NEW	HORSETHIEF COULEE WEST	U	BLM LEASE	SLOPES CLOSED, CROSS-CUT
FERGUS	T15N	R20E	30		MT14	UNCLE SAM MINE	NO	NEW	HORSETHIEF COULEE WEST	?		
FERGUS	T15N	R20E	34	E2NW4	MT14	C. LINN-CYRIL TUSS	YES	NEW	HORSETHIEF COULEE WEST	U	BLM LEASE	3 PORTALS & AIRSHAFT
FERGUS	T15N	R20E	34	SW4NE4NW4	MT14	ABN COAL MINES	YES	NEW	HORSETHIEF COULEE WEST	?	USGS QUAD	MINE
FERGUS	T15N	R20E	35	NW4	MT14	BENJAMIN HILL	NO	NEW	HORSETHIEF COULEE WEST	U	GS BUL 390	100' ENTRY N. HORSETHIEF COULEE
FERGUS	T15N	R20E	35	SW4NE4	MT14		NO	NEW	HORSETHIEF COULEE WEST	?	GS BUL 390	PROSPECT



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FERGUS	T15N	R21E	33	S2SE4	MT14		NO	NEW	HORSETHIEF COULEE	?	BLM LEASE	
FERGUS	T16N	R17E	27	CHW4NW4	MT14		NO	NEW	SPRINGCREEKJCT&GLENGARRY	?	BLM T/R	
FERGUS	T16N	R18E	12	E2	MT14		NO	NEW	BROOKS	U	COALLETTER	3 TUNNELS IN GULCH
FERGUS	T16N	R18E	13	E2	MT14		NO	NEW	BROOKS	?	COALLETTER	WORKINGS ON N. SIDE GULCH
FERGUS	T16N	R19E	7	NE4SE4	MT14	NEVIN	NO	NEW	NEW YEAR	U	BLM T/R	600' ENTRY
FERGUS	T16N	R19E	10	N2NW4SW4	MT14	NEW YEAR CO.	NO	NEW	NEW YEAR	U	BLM T/R	
FERGUS	T16N	R19E	10	SW4NW4	MT14	NEW YEAR MINING CO.	NO	NEW	NEW YEAR	U	GS BUL 390	825' ENTRY NEAR NEW YEAR
FERGUS	T16N	R19E	17	SW4SE4	MT14		NO	NEW	NEW YEAR	U	BLM T/R	80' ADIT
FERGUS	T16N	R19E	30	NE4SE4NW4 & NE4SE4SW4	MT14		NO	NEW	PIKE CREEK	?	USGS QUAD	2 PROSPECTS
FERGUS	T16N	R19E	32	N2SW4	MT1427	MONTGOMERY MINE	NO	NEW	PIKE CREEK	?	OSM PAD	2 PROSPECTS
FERGUS	T16N	R19E	32	S2NE4SW4	MT14	A.H. BREW & PARSONS	NO	NEW	PIKE CREEK	U	BLM T/R	AND BUL 390 300' ADIT
FERGUS	T16N	R19E	33	SE4	MT14		NO	NEW	PIKE CREEK	?	GS BUL 390	2 PROSPECTS
FERGUS	T16N	R19E	36	NE4NW4	MT14		NO	NEW	PIKE CREEK	?	BLM T/R	
FERGUS	T16N	R20E	3	SE4	MT14		NO	NEW	JUDITH PEAK	?	GS BUL 390	PROSPECT
FERGUS	T16N	R20E	9	SE4	MT14		NO	NEW	JUDITH PEAK	?	GS RPT 1896	NEAR MOUTH OF MAIDEN CANYON
FERGUS	T16N	R20E	10	SW4SW4SW4	MT14		NO	NEW	JUDITH PEAK	?	BLM T/R	
FERGUS	T16N	R20E	16	NW4NE4	MT14		NO	NEW	JUDITH PEAK	?	GS BUL 390	PROSPECT
FERGUS	T16N	R20E	18		MT14	GILTEDGE	NO	NEW	JUDITH PEAK	U	DSL PHOTOS	(3) COLOR PHOTOS
FERGUS	T16N	R20E	18	SW4	MT14	CLIFF MINE	NO	NEW	JUDITH PEAK	U	GS RPT 1896	
FERGUS	T16N	R20E	20	SE4SE4	MT14		NO	NEW	JUDITH PEAK	?	GS BUL 390	2 PROSPECTS
FERGUS	T16N	R20E	27	W2	MT14		NO	NEW	HORSETHIEF COULEE WEST	?	GS BUL 390	NUMEROUS PROSPECTS
FERGUS	T16N	R20E	28	NE4	MT14		NO	NEW	JUDITH PEAK	?	GS BUL 390	2 PROSPECTS
FERGUS	T16N	R20E	28	SW4SW4NW4	MT14		NO	NEW	HORSETHIEF COULEE WEST	?	BLM T/R	
FERGUS	T16N	R20E	28	SW4SW4SW4	MT14		NO	NEW	HORSETHIEF COULEE WEST	?	BLM T/R	



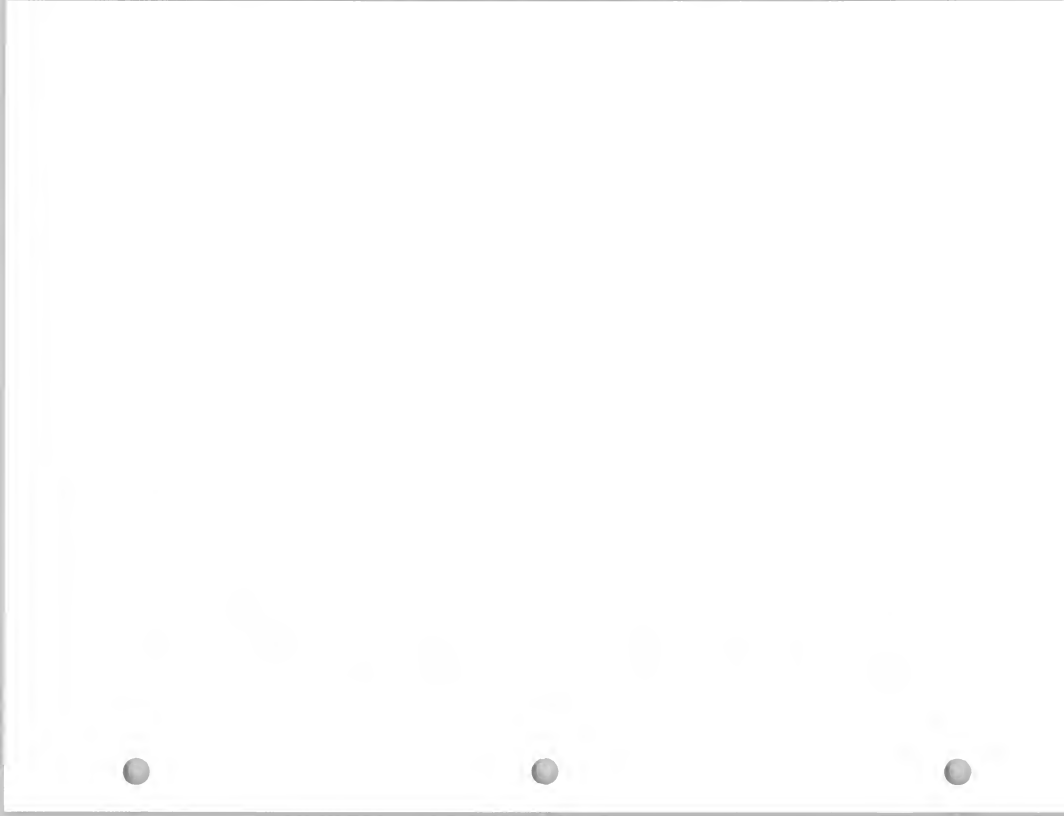
MASTER LIST OF
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FERGUS	T16N	R20E	29	NW4NE4NE4	MT14		NO	NEW	HORSETHIEF COULEE WEST	?	BLM T/R	
FERGUS	T16N	R20E	29	SE4SE4NE4	MT14		NO	NEW	HORSETHIEF COULEE WEST	?	BLM T/R	
FERGUS	T16N	R20E	30	S2SW4	MT14	KOREA #1-4	NO	NEW	HORSETHIEF COULEE WEST	8	BLM T/R	SHAFTS, ADITS, PITS
FERGUS	T16N	R20E	31	NW4 SE4NW4NW4	MT14		NO	NEW	HORSETHIEF COULEE WEST	?	USGS QUAD	PROSPECT
FERGUS	T16N	R20E	31	SW4SW4NW4	MT14	SHERMAN	NO	NEW	HORSETHIEF COULEE WEST	U	BLM T/R	SLOPE
FERGUS	T16N	R20E	32	SW4NW4	MT14	SHERMAN	NO	NEW	HORSETHIEF COULEE WEST	U	GS BUL 390	300' SLOPE
FERGUS	T16N	R20E	33	S2SE4	MT14	ABN COAL MINES	NO	NEW	HORSETHIEF COULEE WEST	U	USGS QUAD	3 ADITS
FERGUS	T16N	R20E	33	SE4	MT14	SHIPLEY & SHEARSON	NO	NEW	HORSETHIEF COULEE WEST	U	BLM T/R	PROBABLY SEVERAL MINES
FERGUS	T16N	R20E	34	SW4	MT14		NO	NEW	HORSETHIEF COULEE WEST	?	GS BUL 390	
FERGUS	T16N	R29E	10	SW4SW4	MT14		NO	NEW	JUDITH PEAK	?	GS BUL 390	PROSPECT
FERGUS	T17N	R17E	23	CENTER	MT14		NO	NEW	SPRING CREEK JUNCTION	?	BLM T/R	
FERGUS	T17N	R18E	20	SE4SW4	MT14		NO	NEW	BROOKS	?	GS BUL 390	PROSPECT
FERGUS	T17N	R18E	21	NE4SE4SW4	MT14		NO	NEW	BROOKS	?	BLM T/R	
FERGUS	T17N	R18E	23	SW4SE4	MT14		NO	NEW	BROOKS	?	BLM T/R	
FERGUS	T17N	R18E	31	N2N2SE4	MT14		NO	NEW	BROOKS	?	BLM T/R	
FERGUS	T17N	R18E	35	SE4NE4	MT14		NO	NEW	BROOKS	?	BLM T/R	
FERGUS	T17N	R18E	36	NW4NW4	MT14		NO	NEW	BROOKS/NEW YEAR	?	BLM T/R	
FERGUS	T17N	R19E	20	N2	MT14	FERGUS	NO	NEW	NEW YEAR	U	GS BUL 390	100' SLOPE TO WATER
FERGUS	T17N	R19E	20	NW4SW4NE4	MT14		NO	NEW	NEW YEAR	U	BLM T/R	
FERGUS	T17N	R19E	29	NE4NW4	MT14		NO	NEW	NEW YEAR	?	GS BUL 390	PROSPECT
FERGUS	T17N	R19E	29	NW4NE4	MT14		NO	NEW	NEW YEAR	?	GS BUL 390	PROSPECT
FERGUS	T17N	R19E	29	S2NE4NE4, N2SE4SE4	MT14		NO	NEW	NEW YEAR	?	BLM T/R	
FERGUS	T17N	R19E	32	N2	MT14	A. MACE	NO	NEW	NEW YEAR	U	GS BUL 390	3 SLOPES
FERGUS	T17N	R19E	33	NE4	MT14		NO	NEW	NEW YEAR	?	GS BUL 390	2 PROSPECTS



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FERGUS	T17N	R19E	33	NE4SW4	MT14		NO	NEW	NEW YEAR	?	MT COALMIN	#36 NO NAME
FERGUS	T17N	R19E	33	NW4SE4	MT14		NO	NEW	NEW YEAR	U	GS BUL 390	700' ENTRY
FERGUS	T18N	R16E	8	NE4	MT14		NO	NEW	TONEY BENCH	?	BLM MISRPT	
FERGUS	T18N	R16E	20		MT14		NO	NEW	TONEY BENCH	?	BLM GENRPT	1 OR 2 MINES
FERGUS	T18N	R18E	8	NE4	MT14		NO	NEW	KENDALL	S	GS BUL 541	
FERGUS	T18N	R26E	20		MT14		NO	NEW	COW ISLAND	?	BLM GENRPT	#65
FERGUS	T19N	R19E	8		MT14	STONE MINE	NO	NEW	CHRISTINA	U	MT COALMIN	13 MILES NORTH OF HILGER
FERGUS	T20N	R26E	17		MT14	REPUBLIC MINE NO. 9	NO	NEW	PIPES COULEE	?	BN RR	
FERGUS	T21N	R16E	9	NW4	MT14		NO	NEW	WOLF CREEK FALLS	?	BLM T/R	SMALL PROSPECT
FERGUS	T21N	R16E	9	NW4NW4NW4	MT14		NO	NEW	WOLF CREEK FALLS	?	BLM T/R	SMALL PROSPECT
FERGUS	T21N	R18E	2	NE4SE4SW4	MT14		NO	NEW	WINIFRED WEST	?	BLM T/R	
FERGUS	T21N	R18E	11	NW4SW4	MT14	TUSS MINE	NO	NEW	WINIFRED WEST	U	BLM T/R	
FERGUS	T21N	R18E	23	SE4NE4	MT14	LARSEN MINE	NO	NEW	WINIFRED EAST	U	BLM GENRPT	PROSPECT 75' + TUNNEL
FERGUS	T21N	R18E	24		MT14		NO	NEW	WINIFRED EAST	S	BLM GENRPT	STRIP PIT
FERGUS	T21N	R18E	24	NW4NE4	MT14		NO	NEW	WINIFRED EAST	?	BLM GENRPT	MINE
FERGUS	T21N	R18E	36		MT14		NO	NEW	WINIFRED EAST	S	MTBM SP 43	
FERGUS	T21N	R19E			MT14	TAYLER	NO	NEW	WINIFRED EAST	?	MT COALMIN	
FERGUS	T21N	R19E	1	NW4SW4SE4	MT14		NO	NEW	GERHARD CORNER	?	BLM T/R	
FERGUS	T21N	R19E	6	SW4NE4	MT14		NO	NEW	WINIFRED EAST	?	BLM GENRPT	MINE
FERGUS	T21N	R19E	11	E2SW4	MT14		NO	NEW	WINIFREDEST/GERHARD CORNR	U	BLM T/R	HOMESTEAD ENTRY
FERGUS	T21N	R19E	11	NE4SE4	MT14		NO	NEW	WINIFREDEST/GERHARD CORNR	U	BLM T/R	HOMESTEAD ENTRY
FERGUS	T21N	R19E	11	S2NE4	MT14		NO	NEW	WINIFREDEST/GERHARD CORNR	U	BLM T/R	HOMESTEAD ENTRY
FERGUS	T21N	R19E	11	W2SE4	MT14		NO	NEW	WINIFREDEST/GERHARD CORNR	U	BLM T/R	HOMESTEAD ENTRY
FERGUS	T21N	R19E	12	SW4NW4	MT14		NO	NEW	GERHARD CORNER	U	BLM T/R	9 MI NE WINIFRED ON RR



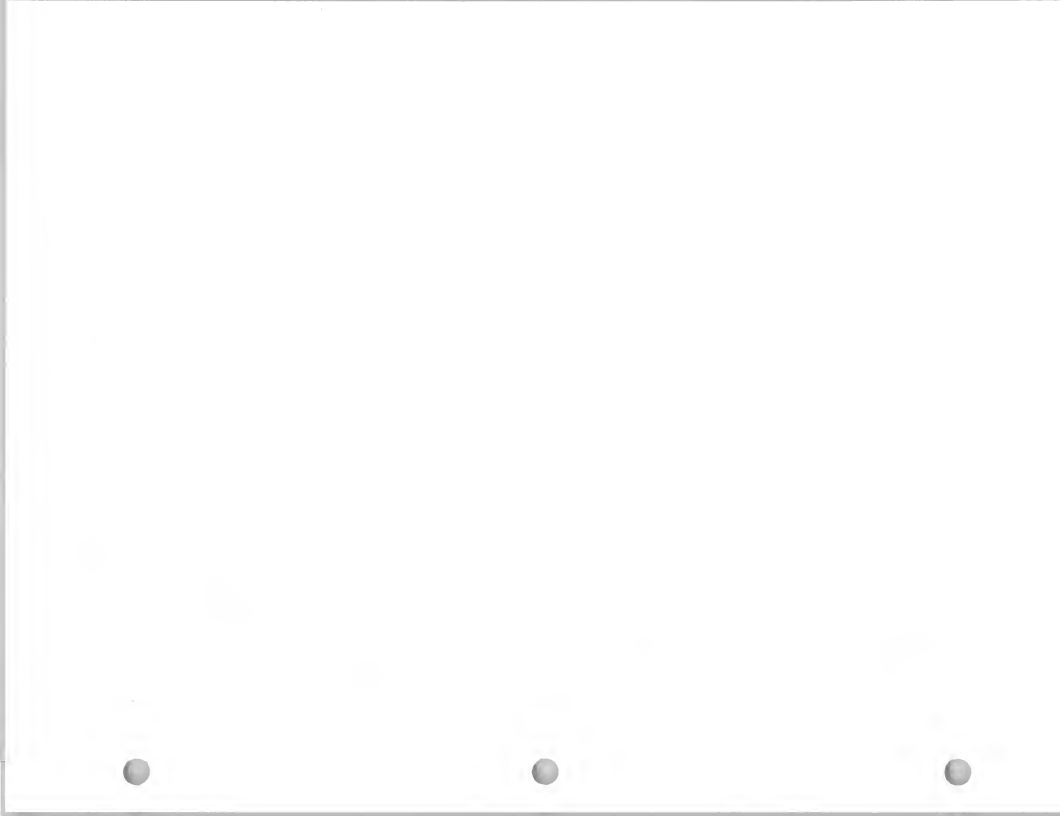
MASTER LIST OF
MONTANA COAL MINES

COUNTY	TOWN-SHIP	RANGE	SEC	SUBSECTION	PROBLEM AREA NO FROM AML PAD	PROBLEM AREA NAME OR MINE/LESSEE NAME	AML MAP BOOK	PROJECT STATUS	MT USGS QUADRANGLE NAME	SURFACE =S UNDRGRD =U BTH S&U =B	SOURCE OF DATA	OTHER NOTES OR TYPE OF OPENING AT TIME REPORT WAS WRITTEN (MAY BE NOTHING TODAY)
FERGUS	T21N	R19E	13		MT14		NO	NEW	GERHARD CORNER	S	MT COALMIN	LOCALITY C-40 STRIP PIT
FERGUS	T21N	R19E	13	SE4NE4NE4	MT14		NO	NEW	GERHARD CORNER	U	BLM T/R	16 OPENINGS
FERGUS	T21N	R19E	13	SE4SW4NE4	MT14	PIPINICH MINE	NO	NEW	GERHARD CORNER	U	BLM T/R	30' LONG TUNNELS
FERGUS	T21N	R20E	7	CENTER SW4	MT14		NO	NEW	GERHARD CORNER	?	BLM GENFLE	MINE
FERGUS	T21N	R20E	7	SE4SE4SW4	MT14		NO	NEW	GERHARD CORNER	U	BLM T/R	6 OPENINGS
FERGUS	T21N	R20E	7	SW4SE4SW4	MT14	HAHN MINE	NO	NEW	GERHARD CORNER	U	BLM T/R	30' LONG TUNNELS
FERGUS	T22N	R16E	12		MT14	MILLSAP	NO	NEW	COUNCIL ISLAND	U	BLM GENRPT	
FERGUS	T22N	R16E	13	NW4NW4	MT14	MILL SAP MINE	NO	NEW	COUNCIL ISLAND	?	BLM T/R	CONSIDERABLE AMOUNT MINED
FERGUS	T22N	R16E	14		MT14		NO	NEW	PN RANCH	U	BLM T/R	SMALL MINED
FERGUS	T22N	R17E	5	NW4	MT14		NO	NEW	PN RANCH	S	MTBM SR 43	OPEN CUT
FERGUS	T22N	R17E	25		MT14		NO	NEW	GALLATIN RAPIDS	?	BMTECHP529	9 MI NW OF WINIFRED ON RR
FERGUS	T22N	R19E	6		MT14		NO	NEW	TAFFY RIDGE	?	BLM T/R	
FERGUS	T22N	R19E	24	NE4	MT14		NO	NEW	WOODHAWK HILL	S	BLM T/R	PIT DUG
FERGUS	T22N	R19E	31	SE4SW4	MT14	CHARLES CALDERWOOD	NO	NEW	TAFFY RIDGE	U	GS BUL 621	50' PLUS, 2 SITES
FERGUS	T22N	R19E	31	SW4NW4	MT14		NO	NEW	TAFFY RIDGE	?	BLM GENRPT	MINE
FERGUS	T22N	R19E	31	SW4SE4	MT14	CUT BANK JOE MINE	NO	NEW	TAFFY RIDGE	U	BLM T/R	LGE WAGON MINE, 2 ENTRIES
FERGUS	T22N	R20E	26	NW4SW4NW4	MT14		NO	NEW	WOODHAWK HILL/REPPE BUTTE	U	BLM T/R	30' LONG TUNNEL
FERGUS	T23N	R21E	27		MT14		NO	NEW	REPPE BUTTE	?	MTBM SR 43	OPEN PROSPECT
FERGUS	T27N	R16E	12		MT14	MILLS	NO	NEW	WARRICK	?		
FLATHEAD	T27N	R17W	2	NW4NW4	MT15	ROBERT/ROY DAVIDSON	YES	NEW	FELIX PEAK	U	BLM LEASE	PROSPECT SLOPE
FLATHEAD	T27N	R17W	34	NE4NE4 N2	MT15	DAVIDSON B	YES	NO ACTION	CUTBANK	?	DSL MAP	
FLATHEAD	T28N	R17W	3	S2	MT15	DAVIDSON A	YES	NO ACTION	WEST GLACIER	?	DSL MAP BK	
FLATHEAD	T30N	R16W	6	SW4SE4	MT15	PAOLA COAL CO.	NO	NEW	PINNACLE	U	BLM LEASE	TUNNEL
FLATHEAD	T30N	R16W	8	NW4	MT15	MINNIE GRANT	NO	NEW	PINNACLE	B	BLM LEASE	SHAFT AND TEST PITS



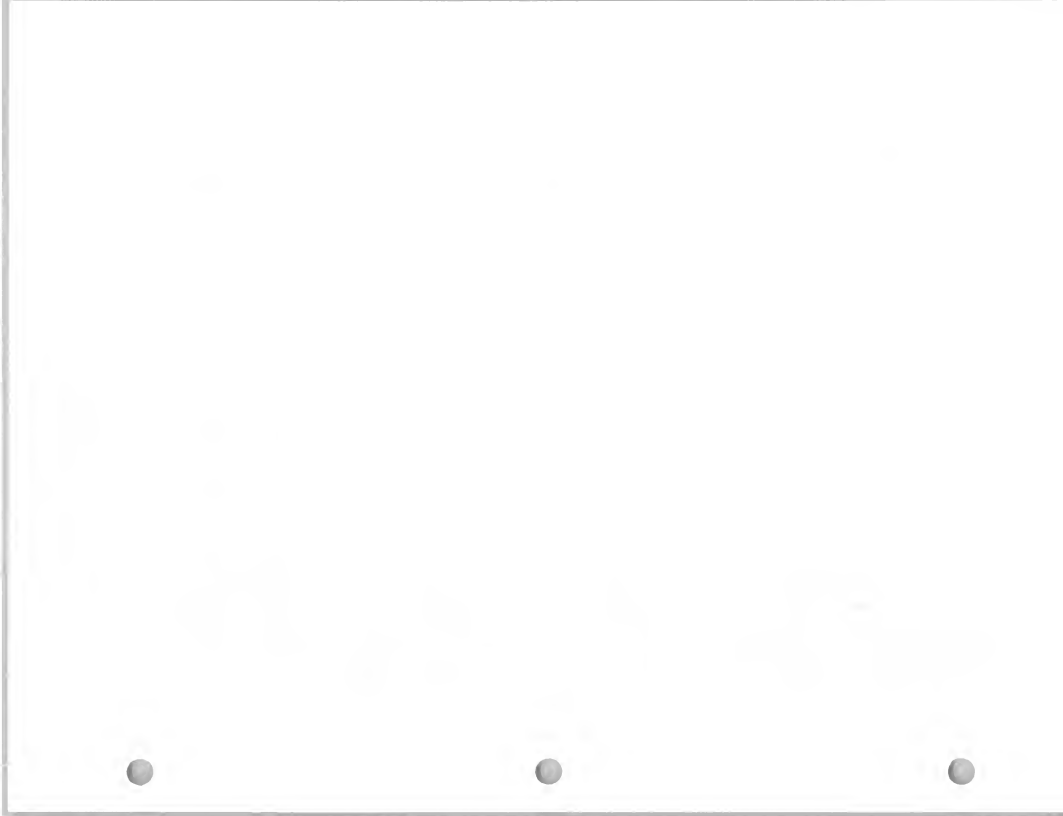
MASTER LIST OF
MONTANA COAL MINES

COUNTY	TOWN-SHIP	RANGE	SEC	SUBSECTION	PROBLEM AREA NO FROM AML PAD	PROBLEM AREA NAME OR MINE/LESSEE NAME	AML MAP BOOK	PROJECT STATUS	MT USGS QUADRANGLE NAME	SURFACE =S UNDRGRD =U BTH S&U =B	SOURCE OF DATA	OTHER NOTES OR TYPE OF OPENING AT TIME REPORT WAS WRITTEN (MAY BE NOTHING TODAY)
FLATHEAD	T31N	R17W	25	LOT2	MT15	F.D. HUFFINE	NO	NEW	STANTON LAKE	?	BLM LEASE	NO EVIDENCE OF PROSPECTING
			26	NW4SE4, S2SE4								
			35	E2								
FLATHEAD	T31N	R17W	36		MT15	GARY COAL MINING CO.	NO	NEW	STANTON LAKE	?	BLM LEASE	PROSPECTING PITS MAYBE
FLATHEAD	T31N	R19W	19	NE4NE4	MT15		NO	NEW	WEST GLACIER	U	MBMG BUL36	500' ADIT
FLATHEAD	T34N	R20W	29	NE4SE4SE4	MT15		NO	NEW	DEMERS RIDGE	?	BLM T/R	
FLATHEAD	T34N	R20W	33	SW4	MT15	EMERSON PROSPECT	NO	NEW	DEMERS RIDGE	B	BLM MISRPT	TUNNEL & PIT
FLATHEAD	T34N	R20W	33	W2SE4, NE4SW4	MT15	NORTH FORK COAL CO.	NO	NEW	DEMERS RIDGE	U	BLM T/R	ADIT AND TIPPLE
GALLATIN	T01N	R07E	30	E2W2, W2E2, LOTS 1,2,3,4	MT16	ARTHUR L. CORWIN	NO	NEW	SEDAN 15 MIN	U	BLM LEASE	5 1/2' ENTRY, 50' LONG
GALLATIN	T01N	R07E	30	SW4SW4	MT16	SLUSHMANCRK/A.CORWIN	NO	NEW	SEDAN 15 MIN	B	BLM T/R	OPEN CUT & ENTRY
GALLATIN	T01S	R06E	34	E2SE4	MT16		NO	NEW	BOZEMAN PASS 15 MIN	U	GSPAP 526A	1 PROSPECT ON BRIDGER CREEK
GALLATIN	T01S	R06E	34	SE4NE4, NE4SE4	MT16	BRIDGER CANYON	NO	NEW	BOZEMAN PASS 15 MIN	U	BLM T/R	100' ENTRY
GALLATIN	T02N	R03E	12	NW4NE4	MT16		NO	NEW	MANHATTAN 15 MIN	?	USGS MAP	
GALLATIN	T02N	R04E	6	NW4NW4	MT16	SMITHS PROSPECT	NO	NEW	MANHATTAN 15 MIN	U	BLM T/R	DEEP SHAFT CAVED 50'
GALLATIN	T02N	R06E	13	SE4SW4	MT16	BAILEY & BEADLE MINE	NO	NEW	BOZEMAN PASS 15 MIN	U	GSPAP 526A	
GALLATIN	T02S	R06E	13		MT16	BRIDGER COAL & IMRPO	NO	NEW	BOZEMAN PASS 15 MIN	?	BN RR	1908
GALLATIN	T02S	R06E	13	W2SE4	MT16		NO	NEW	BOZEMAN PASS 15 MIN	U	GSPAP 526A	2 PROSPECTS MOFFIT CANYON
GALLATIN	T02S	R06E	13	NE4SW4	MT16		NO	NEW	BOZEMAN PASS 15 MIN	U	GSPAP 526A	1 PROSP NEAR BAILEY/BEADLE
GALLATIN	T02S	R06E	13	SE4SW4	MT16		NO	NEW	BOZEMAN PASS 15 MIN	U	GSPAP 526A	2 PROSP NEAR BAILEY/BEADLE
GALLATIN	T02S	R06E	24		MT16		NO	NEW	BOZEMAN PASS 15 MIN	U	BN RR	1940
GALLATIN	T02S	R06E	24	SW4NW4	MT16		NO	NEW	BOZEMAN PASS 15 MIN	U	GSPAP 526A	2 PROSPECTS NEAR MT ELLIS
GALLATIN	T02S	R07E	13	SE4SW4	MT16	NORTHERN PACIFIC LSE	NO	NEW	BOZEMAN PASS 15 MIN	U	BLM T/R	175' ENTRY
GALLATIN	T02S	R07E	18		MT16		NO	NEW	BOZEMAN PASS 15 MIN	U	BN RR	1926-34
GALLATIN	T02S	R07E	18	NW4SE4	MT16	LASICH MINE	NO	NEW	BOZEMAN PASS 15 MIN	U	GS PAP526A	
GALLATIN	T02S	R07E	20	NE4NW4	MT16		NO	NEW	BOZEMAN PASS 15 MIN	U	GSPAP 526A	3 PROSP NEAR LASICH PROSPEC



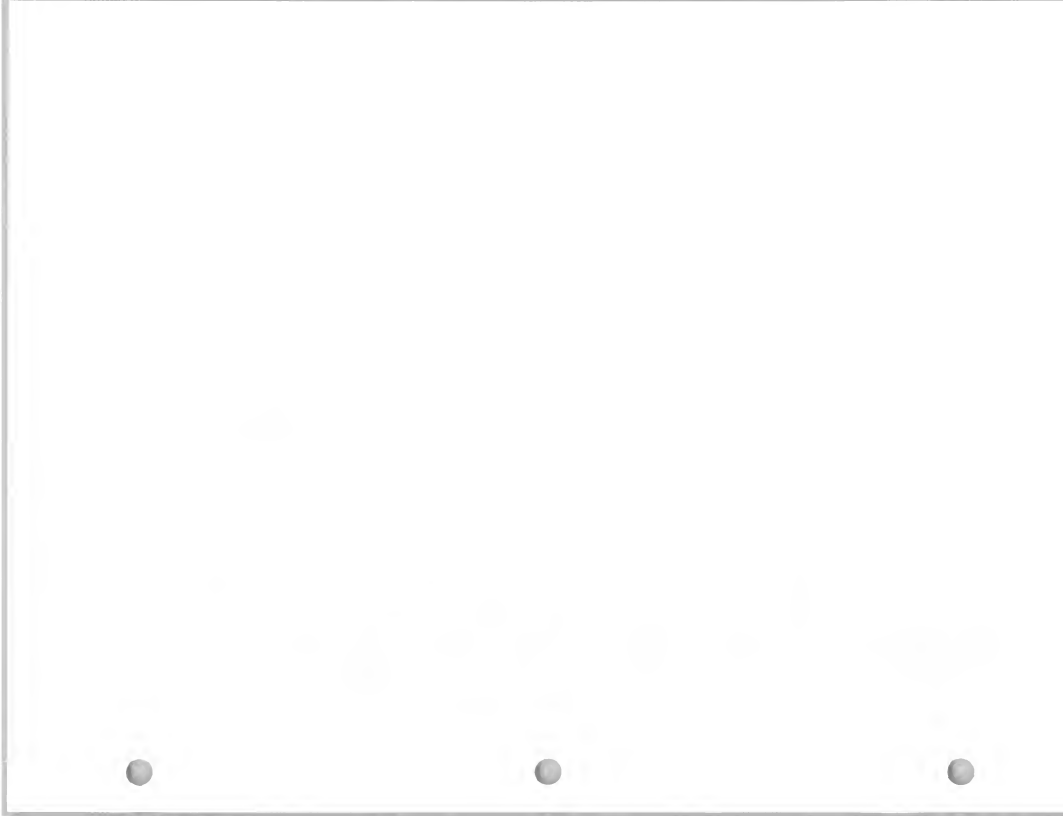
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COUNTY	TOWN-SHIP	RANGE	SEC	SUBSECTION	PROBLEM AREA NO FROM AML PAD	PROBLEM AREA NAME OR MINE/LESSEE NAME	AML MAP BOOK	PROJECT STATUS	MT USGS QUADRANGLE NAME	SURFACE =S UNDRGRD =U BTH S&U =B	SOURCE OF DATA	OTHER NOTES OR TYPE OF OPENING AT TIME REPORT WAS WRITTEN (MAY BE NOTHING TODAY)
GALLATIN	T02S	R07E	20	NE4SE4	MT16	CHESTNUT MINE	NO	NEW	BOZEMAN PASS 15 MIN	U GS	PAP526A	BN RR 1921
GALLATIN	T02S	R07E	20	NW4NE4	MT16	THOMPSON NO. 2	NO	NEW	BOZEMAN PASS 15 MIN	S GS	PAP526A	1880 PROSPECT BY CW THOMPSON
GALLATIN	T02S	R07E	20	SE4NE4	MT16		NO	NEW	BOZEMAN PASS 15 MIN	U GSPAP	526A	1 PROSPECT
GALLATIN	T02S	R07E	20	SE4NE4	MT16	THOMPSON NO. 1	NO	NEW	BOZEMAN PASS 15 MIN	S GS	PAP526A	1880 PROSPECT BY CW THOMPSON
GALLATIN	T02S	R07E	20	SW4NE4	MT16		NO	NEW	BOZEMAN PASS 15 MIN	U GS	PAP526A	1 PROSPECT
GALLATIN	T02S	R07E	21	NE4SW4	MT16	MAXEY MINE	YES	BID PKG	BOZEMAN PASS 15 MIN	U GS	PAP526A	AT MOUNTAINSIDE SITE
GALLATIN	T02S	R07E	21	NW4SW4	MT16	ROCKY CANYON COAL MN	NO	NEW	BOZEMAN PASS 15 MIN	U GS	PAP526A	
GALLATIN	T02S	R07E	21	SE4SW4	MT16		NO	BID PKG	BOZEMAN PASS 15 MIN	U GS	PAP526A	3 PROSPECTS
GALLATIN	T02S	R07E	21	SW4	MT1603	MOUNTAINSIDE	YES	BID PKG	BOZEMAN PASS 15 MIN	U OSM PAD		2 PHOTOS
GALLATIN	T02S	R07E	23	SE4SW4	MT16	Q&H NO. 1	NO	NEW	BOZEMAN PASS 15 MIN	U GS	PAP526A	COVERED IN HISTORICAL SUR.
GALLATIN	T02S	R07E	23	SE4SW4	MT16	Q&H NO. 2	NO	NEW	BOZEMAN PASS 15 MIN	U GS	PAP526A	COVERED IN HISTORICAL SUR.
GALLATIN	T02S	R07E	23	SW4	MT1604	TIMBERLINE CREEK	YES	BID PKG	BOZEMAN PASS 15 MIN	U BLM T/R		PHOTO
GALLATIN	T02S	R07E	23	SW4SE4	MT16	TIMBERLINE NO. 3	NO	NO ACTION	BOZEMAN PASS 15 MIN	U GS	PAP526A	BN RR 1884 MAPS
GALLATIN	T02S	R07E	24	NE4SW4	MT16	FRANK WOODLAND MINE	NO	BID PKG	BOZEMAN PASS 15 MIN	U GS	PAP526A	1935 TO 1943
GALLATIN	T02S	R07E	24	NW4SE4	MT16	RAY ROSS MINE	NO	BID PKG	BOZEMAN PASS 15 MIN	U GS	PAP526A	1934 TO 1941
GALLATIN	T02S	R07E	24	SE4SE4	MT16	TIMBERLINE NO. 2	NO	NEW	BOZEMAN PASS 15 MIN	U GS	PAP526A	BN RR 1884 MAP
GALLATIN	T02S	R07E	24	SE4SE4	MT16		NO	NEW	BOZEMAN PASS 15 MIN	U GS	PAP526A	PROSPECT SE OF TIMBERLINE#2
GALLATIN	T02S	R07E	24	SE4SW4	MT16	TIMBERLINE NO. 5	NO	BID PKG	BOZEMAN PASS 15 MIN	U GSPAP	526A	
GALLATIN	T02S	R07E	24	SW4SE4	MT16	PENDLETON MINE	NO	BID PKG	BOZEMAN PASS 15 MIN	U GSPAP	526A	UPPER ROSS SITE
GALLATIN	T02S	R07E	24	SW4SE4	MT16	TIMBERLINE NO. 1	NO	NEW	BOZEMAN PASS 15 MIN	U GSPAP	526A	NW IMPROVEMENT 1881
GALLATIN	T02S	R07E	25	NE4	MT16	TIMBERLINE NO. 6	NO	BID PKG	BOZEMAN PASS 15 MIN	U GS	PAP526A	SEE PARK CO. T2S,R8E,SEC 30
GALLATIN	T02S	R07E	25	NE4NE4	MT16	HYER PROSPECT	NO	NEW	BOZEMAN PASS 15 MIN	U GSPAP	526A	INCLINE SHAFT, IN HIST SUR.
GALLATIN	T02S	R07E	25	NE4NE4	MT16		NO	NEW	BOZEMAN PASS 15 MIN	U GSPAP	526A	PROSPECT N OF HYER PROSPECT
GALLATIN	T02S	R07E	25	NW4NE4	MT16	TIMBERLINE NO.4 MINE	NO	NO ACTION	BOZEMAN PASS 15 MIN	U GSPAP	526A	HAULAGEWAY FOR NO. 1&2 MINE



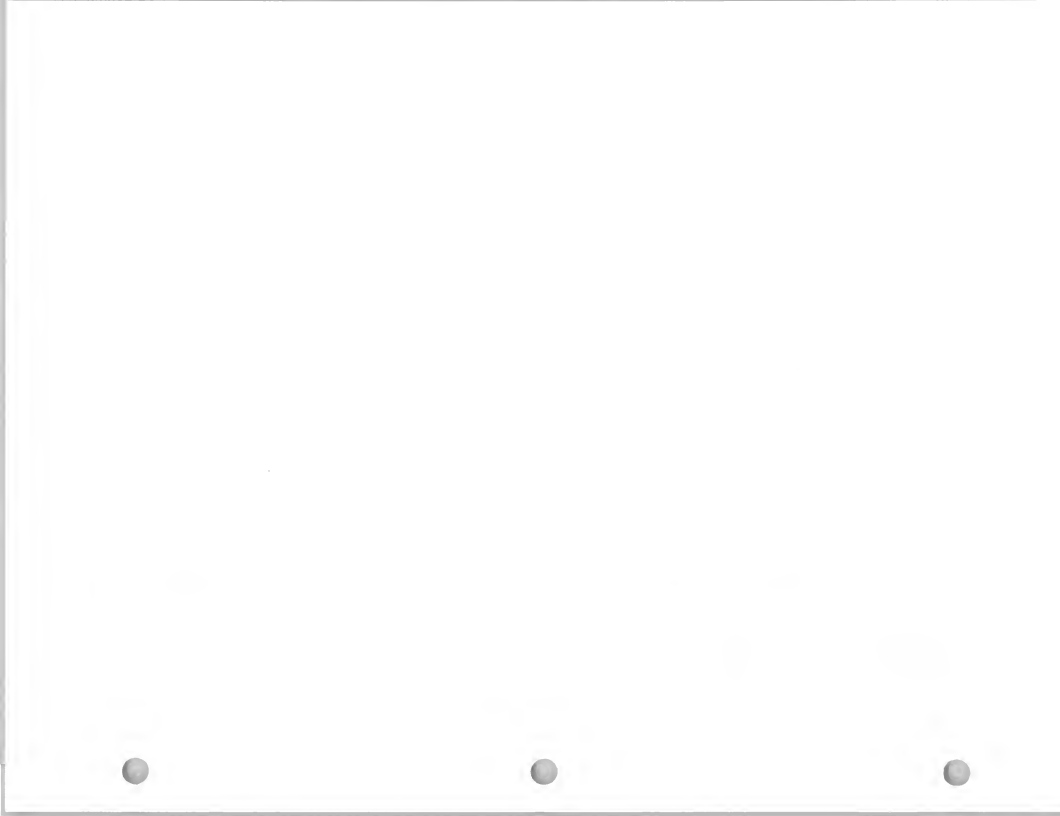
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GALLATIN	T02S	R07E	26 34 35		MT1601	ANACONDA COPPER COAL	YES	BIO PKG	BOZEMAN PASS 15 MIN	?	OSM PAD	
GALLATIN	T02S	R07E	26	SW4SW4	MT16	HOODSON UPPER	NO	BIO PKG	BOZEMAN PASS 15 MIN	U	BMTECHP529	1/2 MILE EAST OF STORRS
GALLATIN	T02S	R07E	26	W2SW4	MT16	WASHOE COAL NO. 4	NO	NEW	BOZEMAN PASS 15 MIN	U	BLM T/R	
GALLATIN	T02S	R07E	27		MT16	ANACONDA COPPER COAL	YES	BID PKG	BOZEMAN PASS 15 MIN	U	OSL PHOTOS	(2) COLOR PHOTOS FALL 1979
GALLATIN	T02S	R07E	27	NW4	MT1602	MILLER MINE	YES	NO CONSENT	BOZEMAN PASS 15 MIN	U	OSM PAD	
GALLATIN	T02S	R07E	27	NW4SW4	MT16	HARRIS-MURPHY MINE	YES	BID PKG	BOZEMAN PASS 15 MIN	U	GSPAP 526A	MURPHY SITE
GALLATIN	T02S	R07E	27	NW4SW4, SW4NW4	MT16	WHITEHEAD ROBINSON	NO	NO ACTION	BOZEMAN PASS 15 MIN	U	GSPAP 526A	
GALLATIN	T02S	R07E	27	NW4SW4, SW4NW4	MT16	MEADOW CREEK NO. 2	NO	NO ACTION	BOZEMAN PASS 15 MIN	U	GSPAP 526A	
GALLATIN	T02S	R07E	27	SW4NW4	MT16	MEADOW CREEK NO. 1	NO	NO ACTION	BOZEMAN PASS 15 MIN	U	GSPAP 526A	2 ADITS
GALLATIN	T02S	R07E	28	NE4SE4	MT16	STORRS NO. 3	YES	NO CONSENT	BOZEMAN PASS 15 MIN	U	BMTECHP529	4000' OF ENTRY AT STORRS
GALLATIN	T02S	R07E	28	NE4SE4	MT16	HARRIS MURPHY ROUSE	YES	NO CONSENT	BOZEMAN PASS 15 MIN	U	GSPAP 526A	MINE
GALLATIN	T02S	R07E	28	NE4SE4	MT16	MEADOW CREEK NO. 3	YES	NO CONSENT	BOZEMAN PASS 15 MIN	U	GSPAP 526A	
GALLATIN	T02S	R07E	28	SE4NE4	MT16	MILLER NO. 1 MINE	YES	NO CONSENT	BOZEMAN PASS 15 MIN	U	GSPAP 526A	
GALLATIN	T02S	R07E	28	SE4NE4	MT16	MILLER NO. 2 MINE	YES	NO CONSENT	BOZEMAN PASS 15 MIN	U	GSPAP 526A	
GALLATIN	T02S	R07E	28	SE4NE4	MT16	MILLER NO. 3 MINE	YES	NO CONSENT	BOZEMAN PASS 15 MIN	U	GSPAP 526A	
GALLATIN	T02S	R07E	28	SE4NE4	MT16		YES	NO CONSENT	BOZEMAN PASS 15 MIN	U	GSPAP 526A	PROSPECT W OF NO. 3 MINE
GALLATIN	T02S	R07E	34	NE4NE4	MT16	HOODSON LOWER	YES	BIO PKG	BOZEMAN PASS 15 MIN	U	GSPAP 526A	ANACONDA SITE
GALLATIN	T02S	R07E	35	NW4NW4	MT16	WASHOE NO. 3	NO	NEW	BOZEMAN PASS 15 MIN	U	GSPAP 526A	ENTRY EXTENDED THRU 26 E2W2
GALLATIN	T02S	R07E	35	NE4NW4	MT16		NO	NEW	BOZEMAN PASS 15 MIN	U	GSPAP 526A	PROSPECT
GALLATIN	T02S	R07E	35	S2NW4	MT16	WASHOE NO. 1	NO	NEW	BOZEMAN PASS 15 MIN	U	GSPAP 526A	
GALLATIN	T02S	R07E	35	SE4SW4	MT16	PAYNE MINE	NO	NEW	BOZEMAN PASS 15 MIN	U	GSPAP 526A	
GALLATIN	T02S	R07E	35	SE4SW4	MT16		NO	NEW	BOZEMAN PASS 15 MIN	U	GSPAP 526A	1 PROSPECT SE OF PAYNE MINE
GALLATIN	T02S	R07E	35	SW4NE4	MT16	WASHOE NO. 4	NO	NEW	BOZEMAN PASS 15 MIN	U	GSPAP 526A	BLM T/R - 1200 FT ENTRY



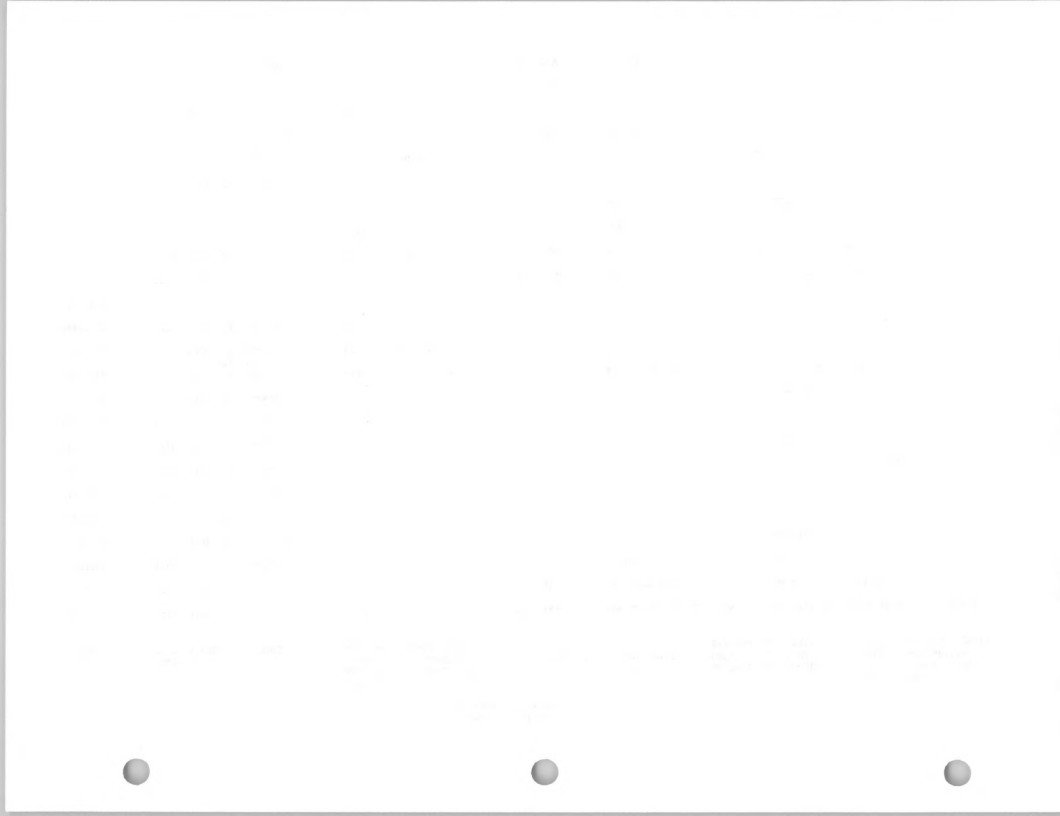
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GALLATIN	T02S	R07E	35	SW4NW4	MT16	WASHOE NO. 2	NO	NEW	BOZEMAN PASS 15 MIN	U	GSPAP 526A	
GALLATIN	T02S	R07E	35	SW4NW4	MT16		NO	NEW	BOZEMAN PASS 15 MIN	U	GSPAP 526A	PROSPECT EAST OF WASHOE NO2
GALLATIN	T03N	R04E	10	N2NE4	MT16	WILLIAMS PROSPECT	NO	NEW	MAUDLOW 7 1/2 OR 15 MIN	U	BLM T/R	2 ENTRIES
GALLATIN	T03N	R04E	21	SW4SW4	MT16	MARSHALLS PROSPECT	NO	NEW	BELGRADE 15 MIN	U	BLM T/R	
GALLATIN	T03S	R07E	2	NE4NW4	MT16	MONROE MINE	NO	NO CONSENT	BOZEMAN PASS 15 MIN	U	GSPAP 526A	EMIL HOELL OWNER
GALLATIN	T03S	R07E	2	NW4NE4	MT16		NO	NO CONSENT	BOZEMAN PASS 15 MIN	U	GSPAP 526A	2 PROSPECTS
GALLATIN	T03S	R07E	2	NW4SE4	MT16		NO	NO CONSENT	BOZEMAN PASS 15 MIN	U	GSPAP 526A	2 PROSP NEAR HARRISON MINE
GALLATIN	T03S	R07E	2	SE4SE4	MT16		NO	NO CONSENT	BOZEMAN PASS 15 MIN	U	GSPAP 526A	3 PROSPECTS
GALLATIN	T03S	R07E	2	SW4NE4	MT16	PLANISHEK MINE	NO	NO CONSENT	BOZEMAN PASS 15 MIN	U	GSPAP 526A	
GALLATIN	T03S	R07E	2	SW4NE4	MT16	MORAN MINE	NO	NO CONSENT	BOZEMAN PASS 15 MIN	U	GSPAP 526A	
GALLATIN	T03S	R07E	2	SW4NE4	MT16	HARRISON MINE	NO	NO CONSENT	BOZEMAN PASS 15 MIN	U	GSPAP 526A	BLM T/R - 2 CAVED ENTRIES
GALLATIN	T03S	R07E	12	SW4NE4	MT16		NO	NEW	BOZEMAN PASS 15 MIN	U	GSPAP 526A	1 PROSPECT
GALLATIN	T04N	R05E	24	E2	MT16		NO	NEW	MAUDLOW 15 MIN/BLACKTAIL	U	BLM T/R	3 PROSPECTS ALONG OUTCROP
GALLATIN	T04N	R05E	25	SW4	MT16		NO	NEW	MAUDLOW 15 MIN/BLACKTAIL	U	BLM T/R	SHAFT, 2 PROSPECTS
GALLATIN	T04N	R05E	36	SW4NW4	MT16	MAXWELL/BOARDMAN	NO	NEW	MAUDLOW 15 MIN/BLACKTAIL	U	BLM T/R	2 CAVED ENTRIES
GALLATIN	T05N	R05E	18	SW4SW4	MT16		NO	NEW	SIXMILE MTN	?	USGS QUAD	3 PROSPECTS
GALLATIN	T09S	R03E	3		MT16		NO	NEW	SPHINX MTN 15 MIN	?	BLM MISRPT	COAL PROSPECT/TAYLOR FORK
GALLATIN	T09S	R03E	3	SW4	MT16		NO	NEW	SPHINX MTN 15 MIN	U	BLM MISRPT	CACHE CREEK PROSPECT
GALLATIN	T09S	R06E	25	NE4NW4	MT16		NO	NEW	UNSURVEYED	?		
GALLATIN	T11S	R04E	25	E2	MT16	COAL CREEK PROSPECT	NO	NEW	TEPEE CREEK 15 MIN	S	BLM MISRPT	ON COAL CREEK
GARFIELD	T13N	R44E	15	SW4	MT17		NO	NO ACTION	LITTLE CHALK BUTTE	U	BUD TAYLOR	CLOSED ADIT, COAL SLACK PILE
GARFIELD	T13N	R44E	25	NE4SE4	MT1702	CHALK BUTTE	YES	BID PKG	CROW ROCK SE	?	OSM PAD	
GARFIELD	T15N	R32E	11	SE4NW4NE4	MT17		NO	NEW	COX BUTTE	?	BLM T/R	
GARFIELD	T15N	R32E	12	CSW4SW4	MT17		NO	NEW	COX BUTTE	?	BLM T/R	



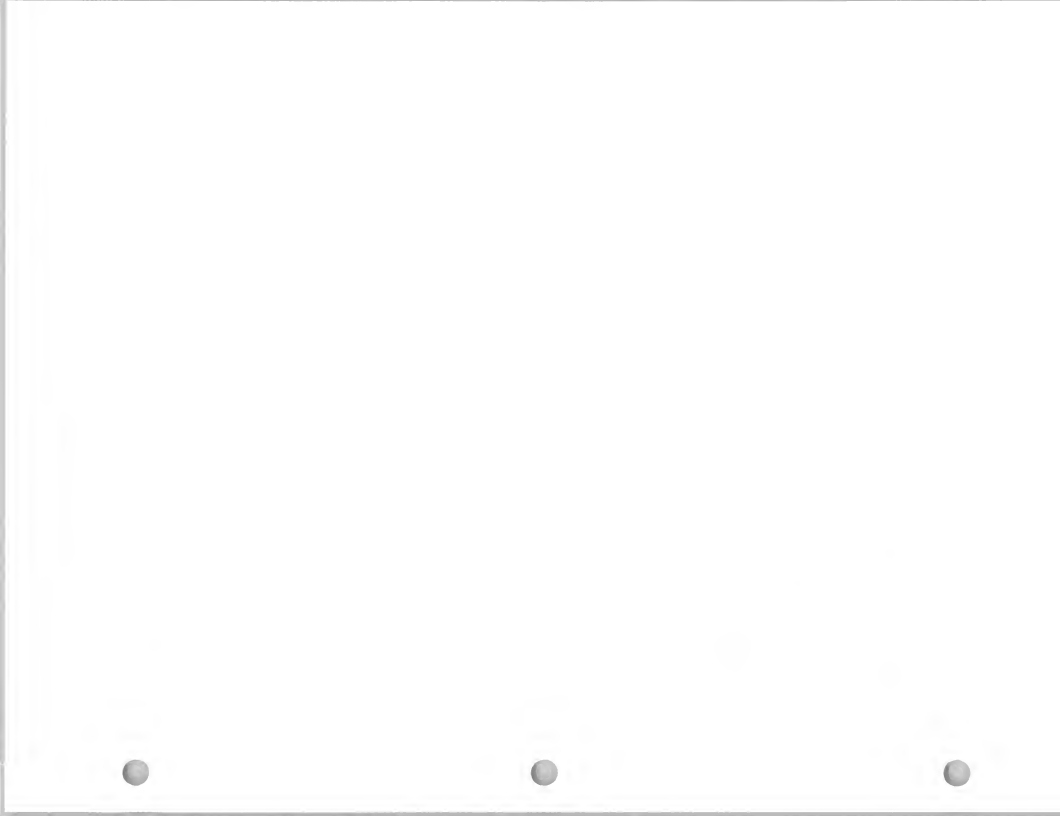
MASTER LIST OF
MONTANA COAL MINES

COUNTY	TOWN-SHIP	RANGE	SEC	SUBSECTION	PROBLEM AREA NO FROM AML PAD	PROBLEM AREA NAME OR MINE/LESSEE NAME	AML MAP BOOK	PROJECT STATUS	MT USGS QUADRANGLE NAME	SURFACE =S UNDRGRD =U BTH S&U =B	SOURCE OF DATA	OTHER NOTES OR TYPE OF OPENING AT TIME REPORT WAS WRITTEN (MAY BE NOTHING TODAY)
GARFIELD	T15N	R33E	2		MT17		NO	NEW	COX BUTTE/SAND SPRINGS	?	BLM MISRPT	MINE NEAR SAND SPRINGS
GARFIELD	T15N	R44E	25		MT17		NO	NEW	HEDSTROM LAKE SE	S	BN RR	1930-40
GARFIELD	T16N	R33E	4	SW4SW4	MT17		NO	NEW	COFFIN BUTTE	?	BLM T/R	
GARFIELD	T16N	R33E	22	NE4NE4SE4	MT17		NO	NEW	COFFIN BUTTE	?	BLM T/R	
GARFIELD	T16N	R33E	22	NE4SW4SE4	MT17		NO	NEW	COFFIN BUTTE	?	BLM T/R	
GARFIELD	T17N	R31E	36	W2NW4SW4	MT17		NO	NEW	SEARL COULEE	?	BLM T/R	
GARFIELD	T17N	R34E	2	N2NW4	MT17		NO	NEW	STEVE FORKS	?	BLM T/R	WAGON MINE
GARFIELD	T17N	R35E	14	NW4SW4SW4	MT17		NO	NEW	BIG DRY SCHOOL	?	BLM T/R	
GARFIELD	T17N	R35E	26	SE4NW4SE4	MT17		NO	NEW	BIG DRY SCHOOL	?	BLM T/R	
GARFIELD	T17N	R35E	29	NW4NW4	MT17		NO	NEW	EDWARDS	?	BLM T/R	
GARFIELD	T17N	R36E	9	S2SE4	MT17	FRANK KELLY	NO	NEW	BIG DRY SCHOOL	S	BLM LEASE	STRIPPED
GARFIELD	T17N	R36E	16	N2NE4								
GARFIELD	T17N	R36E	9	SE4SE4	MT17	COAL COULEE MINE	NO	NEW	BIG DRY SCHOOL	U	BLM T/R	6 ADITS
GARFIELD	T17N	R36E	16	N2NE4NE4	MT17	COAL COULEE	NO	NEW	BIG DRY SCHOOL	U	BLM T/R	6 ADITS
GARFIELD	T17N	R37E	13	SE4SW4	MT17	W.CLYDE WHITE ET AL	YES	NEW	DARBY BUTTES	S	BLM LEASE	STRIP PIT FLOODED
GARFIELD	T17N	R43E	26	NE4NE4	MT17	TWIN BUTTES	YES	COAL FIRE	HEDSTROM LAKE NW	?	DSL MAP BK	COAL FIRE
GARFIELD	T17N	R43E	26	NE4NE4	MT17	TWIN BUTTES	NO	COAL FIRE	HEDSTROM LAKE NW	?	DSL LIST	COAL FIRE
GARFIELD	T18N	R31E	3	SE4	MT17		NO	NEW	BENZIE	S	BLM T/R	PROSPECT
GARFIELD	T18N	R37E	5	NE4SE4	MT17	PEARL PANGBURN	NO	NEW	SMOKY BUTTE	S	BLM LEASE	STRIPPING, SLOUGH FILLED
GARFIELD	T18N	R37E	13	SE4SE4	MT17	GOTTLEIB F. YOUNGK	YES	NEW	JORDAN	U	BLM LEASE	2 OPENINGS CAVED
GARFIELD	T18N	R37E	15	NW4SE4	MT1701	SONENBERG/ROTH(2SITE	YES	BID PKG	JORDAN	U	OSM PAD	BLM LEASES
GARFIELD	T18N	R38E	16	W2SE4 SW4NE4SW4	MT17	BENNETT (PIKES PEAK)	NO	BID PKG	JORDAN	U	BLM T/R	SUBSIDENCE, ADITS
GARFIELD	T18N	R38E	17	SW4NE4NW4	MT17	DANOWITZ MINE	NO	NEW	JORDAN	U	BLM T/R	FILLING WITH WATER
GARFIELD	T18N	R38E	18	LOTS 2 & 3	MT17	LEROY W. YOUNGK	NO	NEW	JORDAN	U	BLM LEASE	OPENING CAVED 1934
GARFIELD	T18N	R38E	18	SE4NW4SW4	MT17	FOSTER MINE	NO	NEW	JORDAN	U	BLM T/R	75 FOOT DRIFT



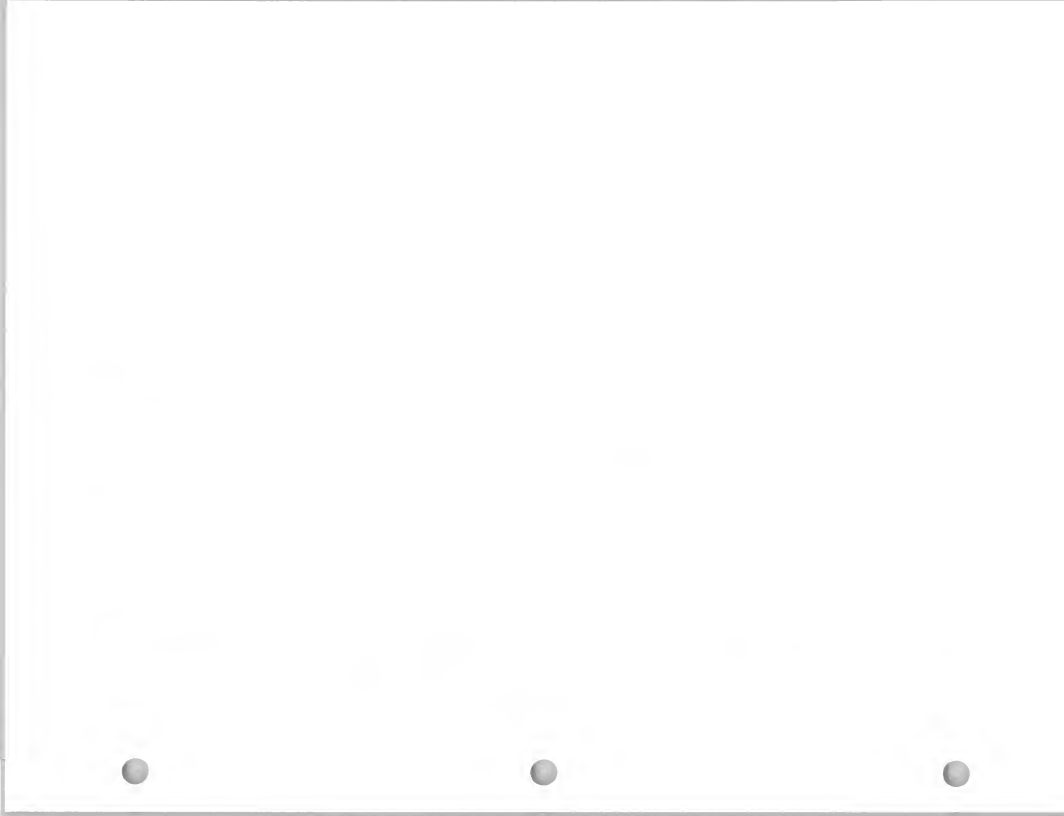
MASTER LIST OF
MONTANA COAL MINES

COUNTY	TOWN-SHIP	RANGE	SEC	SUBSECTION	PROBLEM AREA NO FROM AML PAD	PROBLEM AREA NAME OR MINE/LESSEE NAME	AML MAP BOOK	PROJECT STATUS	MT USGS QUADRANGLE NAME	SURFACE =S UNDERGRD =U BTH S&U =B	SOURCE OF DATA	OTHER NOTES OR TYPE OF OPENING AT TIME REPORT WAS WRITTEN (MAY BE NOTHING TODAY)
GARFIELD	T18N	R43E	9		MT17		NO	NEW	COAL CREEK	U	BN RR	1939-1953
GARFIELD	T19N	R35E	14	SE4NW4 SW4NE4	MT17	LLOYD CLELLEN	NO	NEW	MOONLIGHT CREEK	S	BLM LEASE	OLD STRIP PIT
GARFIELD	T19N	R38E	21	NE4	MT17	ROBERT M. LANE	YES	BID PKG	JORDAN NW	B	BLM LEASE	2 COLLAPSED ADITS 1 OPEN ADT
GARFIELD	T19N	R38E	26	NE4NE4	MT17	LEE-JOHN E. ANDERSON	YES	NEW	JORDAN SE	U	BLM LEASE	AIRSHAFTS, OPENINGS SEALED
GARFIELD	T19N	R38E	34	NW4NE4	MT17	JOHN W. LEE	YES	NEW	JORDAN NW	B	BLM LEASE	STRIP & UNDERGROUND
GARFIELD	T19N	R39E	5	NE4NE4	MT17	EARL S. LANE	YES	BID PKG	JORDAN NE	U	BLM LEASE	OPENINGS CAVED TO SURFACE
GARFIELD	T20N	R34E	7	SE4SW4	MT17	WILLIAM H. ILLER	NO	NEW	SAWMILL CREEK	S	BLM LEASE	STRIP PIT
GARFIELD	T20N	R34E	7	SE4SW4, SW4SE4	MT17	DEMETRIUS KARIOTIS	YES	NEW	SAWMILL CREEK	S	BLM LEASE	PIT FLOODED, 1000 TONS PROCD
GARFIELD	T20N	R35E	8	NE4NW4	MT17	BUTTE CR COAL MINE	NO	NEW	CHALK BUTTE	S	BLM LEASE	STRIP PIT
GARFIELD	T20N	R35E	8	SW4NW4	MT17	OLD STRIP MINE	NO	NEW	CHALK BUTTE	?	BLM LEASE	
GARFIELD	T20N	R38E	8	NE4NW4	MT17	STINEBAUGH-MAGNUSON	NO	NEW	MALONEY HILL	S	BLM LEASE	PITS W/SLOUGHING BANKS
GARFIELD	T20N	R38E	8	NW4	MT17	NORMAN OLSON	YES	NEW	MALONEY HILL	S		STRIP MINE
GARFIELD	T21N	R35E	36	SW4SW4SE4	MT17		NO	NEW	HELL HOLLOW	?	BLM T/R	PROSPECT
GARFIELD	T21N	R39E	20	SW4	MT17		NO	NEW	KESTER SCHOOL	?	BLM MISRPT	PROSPECT
GARFIELD	T21N	R42E	15		MT17	MENDENHALL	NO	NEW	SHORT CREEK	S	BLM T/R	
GARFIELD	T22N	R40E	31	NW4SE4SW4	MT17		NO	NEW	GILBERT CREEK SE	S	BLM T/R	
GARFIELD	T23N	R41E	32	W2NE4	MT17	HAXBY COAL MINE	YES	BID PKG	ASH CREEK EAST	S	BLM LEASE	OLD STRIP PIT
GOLDEN VALLEY	T05N	R22E	11	SW4SE4	MT19		NO	NEW	BELMONT	U	BN RR	1930-42
GOLDEN VALLEY	T05N	R22E	14	SE4	MT19	HORSAY ??	NO	NEW	BELMONT	?	BLM T/R	
GOLDEN VALLEY	T05N	R22E	14	W2NE4	MT19	SHULTZ	NO	NEW	BELMONT	U	BLM T/R	2 DRIFTS
GOLDEN VALLEY	T05N	R22E	23	NW4NE4	MT19		NO	NEW	BELMONT	U	BN RR	1930-42
GOLDEN VALLEY	T05N	R22E	24	NW4	MT19		NO	NEW	BELMONT	U	BLM T/R	40' & 35 SHAFTS
GOLDEN VALLEY	T05N	R22E	24	SW4	MT19		NO	NEW	BELMONT	S	BLM T/R	OPEN CUT ??
GOLDEN VALLEY	T05N	R22E	36	NW4NE4	MT19		NO	NEW	BELMONT	U	GNRR RPT16	



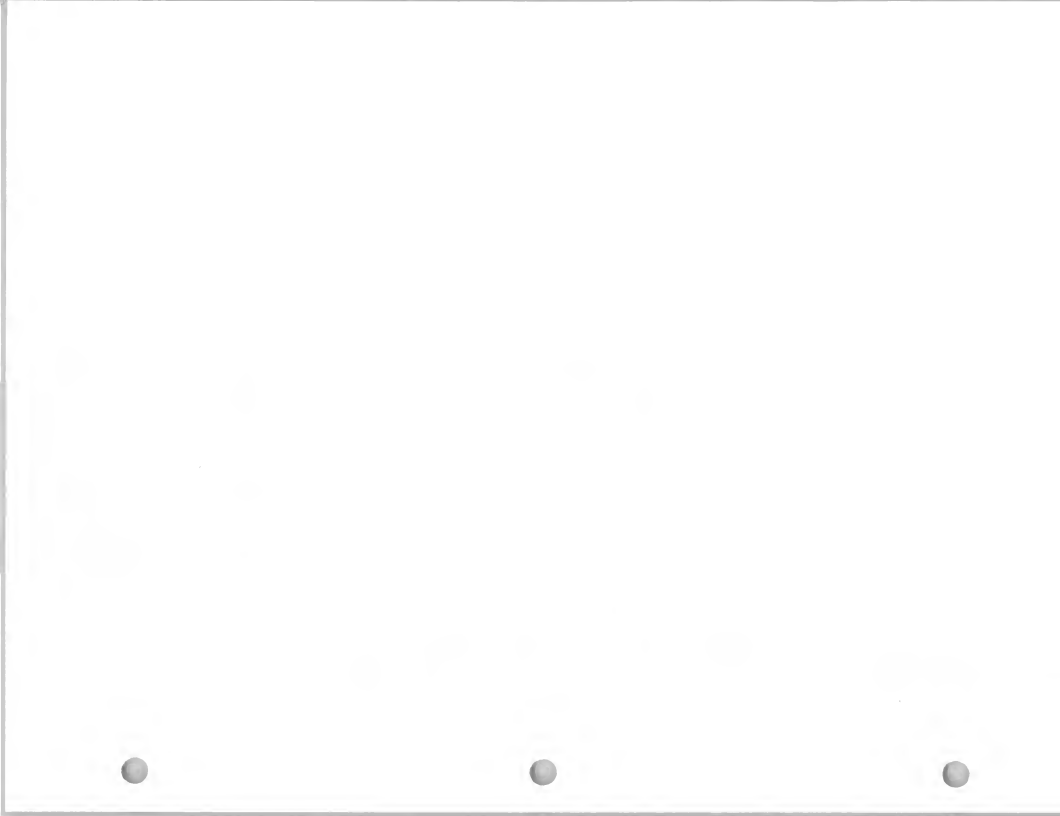
MASTER LIST OF
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GOLDEN VALLEY	T05N	R22E	36	SE4SE4	MT19	KINGMAN	NO	NEW	BELMONT	?	BLM T/R	COAL MINE
GOLDEN VALLEY	T05N	R23E	31	NW4NE4	MT19		NO	NEW	BELMONT	?	GNRR RPT16	
GOLDEN VALLEY	T05N	R23E	31	SW4SW4	MT19		NO	NEW	BELMONT	?	BLM T/R	
GOLDEN VALLEY	T06N	R22E	26	S2	MT19	SLAYTON	NO	NEW	LAVINA	S	BLM T/R	STRIP MINE
GOLDEN VALLEY	T07N	R19E	4	CS2NE4	MT19		NO	NEW	WALLUM	?	GNRR RPT16	
GOLDEN VALLEY	T07N	R19E	17	NW4NW4	MT19		NO	NEW	DEADMAN'S BASIN RESERVOIR	?	GNRR RPT16	
GOLDEN VALLEY	T07N	R19E	20	SW4NW4	MT19		NO	NEW	DEADMAN'S BASIN RESERVOIR	U	GNRR RPT16	
GOLDEN VALLEY	T07N	R19E	26	SW4SW4	MT19		NO	NEW	RYEGATE WEST	?	GNRR RPT16	
GOLDEN VALLEY	T07N	R19E	29	SW4NW4	MT19		NO	NEW	DEADMAN'S BASIN RESERVOIR	?	GNRR RPT16	
GOLDEN VALLEY	T07N	R19E	33		MT19		NO	NEW	RYEGATE WEST	U	BN RR	1926
GOLDEN VALLEY	T07N	R20E	6	NW4	MT19	DUNLAP	NO	BID PKG	WALLUM	U	BN RR #16	4 OPEN INCLINES, COAL SLACK
GOLDEN VALLEY	T07N	R20E	25	NE4SE4	MT19		NO	NEW	RYEGATE EAST	S	GNRR RPT16	
GOLDEN VALLEY	T07N	R20E	26	SW4	MT19	JESSE STERLING	NO	NO CONSENT	RYEGATE EAST	U	BLM LEASE	75' TUNNEL COLLAPSED SLOPES
GOLDEN VALLEY	T07N	R20E	27	SE4SE4	MT19		NO	NEW	RYEGATE EAST	U	GNRR RPT16	
GOLDEN VALLEY	T07N	R22E	20	SE4NE4	MT19		NO	NEW	LAVINA	?	GNRR RPT16	
GOLDEN VALLEY	T07N	R22E	23	SE4SE4	MT19		NO	NEW	LAVINA	S	GNRR RPT16	2 PROSPECTS AND 1 MINE
GOLDEN VALLEY	T07N	R22E	24	SW4SW4	MT19		NO	NO ACTION	LAVINA	?	GNRR RPT16	2 PROSPECTS
GOLDEN VALLEY	T07N	R22E	25	NE4NW4	MT19	BENNETT	NO	NO ACTION	LAVINA	U	GNRR RPT16	2 MINES
GOLDEN VALLEY	T07N	R22E	29	SE4SW4	MT19		NO	NEW	CUSHMAN	?	GNRR RPT16	
GOLDEN VALLEY	T08N	R19E	21	NE4SW4	MT19	RYUM	NO	NEW	WALLUM	U	BN RR	1932
GOLDEN VALLEY	T08N	R20E	8		MT19	CALDWELL MINE	NO	NEW	CUSHMAN NW	U	BMTCHP529	GS BUL 621 SLOPE MINE
GOLDEN VALLEY	T08N	R20E	8	SE4NW4	MT19		NO	NEW	CUSHMAN NW	S	GNRR RPT16	
GOLDEN VALLEY	T08N	R20E	8	SE4SW4	MT19		NO	NEW	WALLUM OR CUSHMAN NW	S	GNRR RPT16	
GOLDEN VALLEY	T08N	R20E	17	NE4	MT19		NO	NO ACTION	CUSHMAN NW	U	BLM GENRPT	40' SLOPE



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GOLDEN VALLEY	T08N	R20E	17	NW4	MT19		NO	NO ACTION	WALLUM/CUSHMAN NW	U	BLM T/R	
GOLDEN VALLEY	T08N	R20E	18	NE4	MT19		NO	NEW	WALLUM	U	BLM GENRPT	TUNNEL
GOLDEN VALLEY	T08N	R20E	18	NE4	MT19	CALDWELL STRIP PIT	NO	NEW	WALLUM	S	BLM T/R	
GOLDEN VALLEY	T08N	R20E	18	NE4SE4	MT19		NO	NEW	WALLUM	B	GNRR RPT16	
GOLDEN VALLEY	T08N	R20E	19		MT19		NO	NEW	WALLUM	?	BN RR	1932-1942
GOLDEN VALLEY	T08N	R20E	29	NW4NW4	MT19		NO	NEW	WALLUM OR CUSHMAN NW	U	GNRR RPT16	
GOLDEN VALLEY	T08N	R21E	1		MT19		NO	NEW	CUSHMAN NE	U	BN RR	1926-41
GOLDEN VALLEY	T09N	R19E	26	SW4SW4	MT19		NO	NEW	ROTHIEMAY	S	GNRR RPT16	
GOLDEN VALLEY	T10N	R21E	15	SE4	MT19	SCHAFF	YES	BID PKG	SAHARA HILL/SAHARA HIL SE	U	BLM T/R	
GOLDEN VALLEY	T10N	R21E	22	E2E2	MT19	CAMERON CREEK	NO	BID PKG	SAHARA HILL SE	U	MT COALMIN	45'SHAFTS(2)125'&300'TUNNEL
GOLDEN VALLEY	T10N	R21E	22	W2	MT19	CAMERON CREEK EMERG.	NO	RECLAIMED	SAHARA HILL SE	U	BLM T/R	DARRELL ADIT
GOLDEN VALLEY	T10N	R21E	22	E2E2SE4	MT19							
GRANITE	T11N	R13W	25	W2W2SW4	MT20	BIELENBERG/HIGGINS	NO	NEW	DRUMMOND 15 MIN	?	BLM MISRPT	2 MILES WEST OF DRUMMOND
HILL	T28N	R17E	4	NE4SW4NE4	MT21		NO	NEW	WARRICK	?	GSMAPI 1237	MINE
HILL	T31N	R15E	4		MT21	CARLETON HEALY	NO	NEW	LAREDO NE	U	BLM LEASE	125' TUNNEL
HILL	T31N	R15E	22	NW4	MT21		NO	NEW	LAREDO NE	?	GSMAPI 1234	ABANDONED COAL MINE
HILL	T31N	R16E	2	NW4NW4	MT21	O. LEE & W. HUBBS	NO	NEW	CEMENT HILL/SHAMBO NE	U	BLM LEASE	SLOPE
HILL	T32N	R16E	35	SW4SW4	MT21		NO	NEW	CEMENT HILL	U	GSBUL 471E	ENTRY MORE THAN 200 FT
HILL	T31N	R16E	4	NE4NW4NW4	MT21	DAN ANDERSON	NO	NEW	CEMENT HILL	U	GSBUL 471E	25 FT. PROSPECT
HILL	T31N	R16E	11	NE4SW4NW4	MT21		NO	NEW	CEMENT HILL/SHAMBO NE	?	GSMAPI 1236	MINE
HILL	T31N	R16E	18	SW4NE4	MT21		NO	NEW	CEMENT HILL	?	GSMAPI 1236	MINE
HILL	T31N	R16E	19	NW4SW4	MT21	STEVE REYDA	YES	NO ACTION	CEMENT HILL	U	BLM LEASE	200' SLOPE, CAVED
HILL	T31N	R16E	20		MT21	REYDA FEE MINE	NO	NEW	CEMENT HILL	?	BLM LEASE	
HILL	T31N	R17E	4	E2NE4	MT21	STATON COMPANY	NO	NEW	SHAMBO NE	U	BLM T/R	3-5 OPENINGS



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HILL	T31N	R17E	4	NW4NW4	MT21	STATON PROSPECT	NO	NEW	SHAMBO NE	?	BLM T/R	PROSPECT CAVED IN
HILL	T31N	R17E	4	SW4SE4	MT21	RESERVE MINE	NO	NEW	SHAMBO NE	S	BLM LEASE	4-5 WORKINGS
HILL	T31N	R17E	4	W2NW4NW4	MT2106	ROBERTS II	YES	BID PKG	SHAMBO NE	U	OSM PAD	BLM T/R
HILL	T31N	R17E	5	NE4NE4						U	BLM LEASE	PHOTO CLACK'S MINE
				NE4NE4SW4						U	BLM LEASE	OPENING CONNECTS W/PORTAL
HILL	T31N	R17E	5	S2SE4NW4	MT21	GILDO MARANIG	NO	NEW	SHAMBO NE	U	BLM LEASE	OPENING JUST N. OF ROBERTO
HILL	T32N	R11E	15	E2NE4	MT21		NO	NEW	GILDFORD	?	GSBUL 847F	
HILL	T32N	R11E	15	W2NE4	MT21		NO	NEW	GILDFORD	?	GSBUL 847F	
HILL	T32N	R11E	26	W2	MT21	BYRON MINE	NO	NEW	GILDFORD	?	BLM MISRPT	3 MINE INDICATED
HILL	T32N	R16E	21	NW4SW4	MT21		NO	NEW	HAVRE	?	BLM MISRPT	
HILL	T32N	R16E	29		MT21	CROWSON'S MINE	NO	NEW	HAVRE	?	BLM MISRPT	
			30									
HILL	T32N	R16E	29	SE4NE4	MT21	EDGAR E. MCFARLANE	NO	NEW	HAVRE	U	BLM LEASE	125' CAVED SLOPE
HILL	T32N	R16E	31	NE4NE4	MT21	WILLIAM E. MORTON	YES	NO ACTION	CEMENT HILL	U	BLM LEASE	200' SLOPE, ADIT, AIRSHAFT
HILL	T32N	R16E	32	NW4NW4	MT21		NO	NEW	CEMENT HILL	?	USGS QUAD	PROSPECT
HILL	T32N	R16E	35	SW4SW4	MT21		NO	NEW	CEMENT HILL	?	USGS QUAD	AND GS MAP I-236 PROSPECT
HILL	T32N	R16E	36	SW4SW4	MT21	BULL HOOK CREEK	NO	NEW	SHAMBO NE/CEMENT HILL	?	BMTECHP529	PROSPECT
HILL	T32N	R17E	19	SW4	MT21		NO	NEW	HAVRE SE	?	BLM T/R	PROSPECT
HILL	T32N	R17E	21	NE4SE4	MT21	D. BROWN MINE	NO	NEW	HAVRE SE	U	BLM T/R	
HILL	T32N	R17E	21	SE4NE4	MT21	BROWN	NO	NEW	HAVRE SE	U	BLM T/R	
HILL	T32N	R17E	27	SE4NE4	MT21		NO	NEW	LOHMAN	?	BLM T/R	PROSPECT
HILL	T32N	R17E	28	NW4SE4	MT21		NO	NEW	HAVRE SE	?	BLM T/R	
HILL	T32N	R17E	33	OR	MT21		NO	NEW	SHAMBO NE	?	BLM LEASE	POSSIBLE MULTIPLE SITES
			34									
HILL	T32N	R17E	33	NE4SW4	MT21		NO	NEW	SHAMBO NE	?	USGS QUAD	ADIT
HILL	T33N	R08E	1	SW4SE4	MT21		NO	NEW	RUDYARD NE/RUDYARD NW	?	MT COALMIN	
HILL	T33N	R08E	6	SW4SE4	MT21	JOHNSON MINE	NO	NEW	RUDYARD NW	U	GSBUL 847F	50 FT DOWN



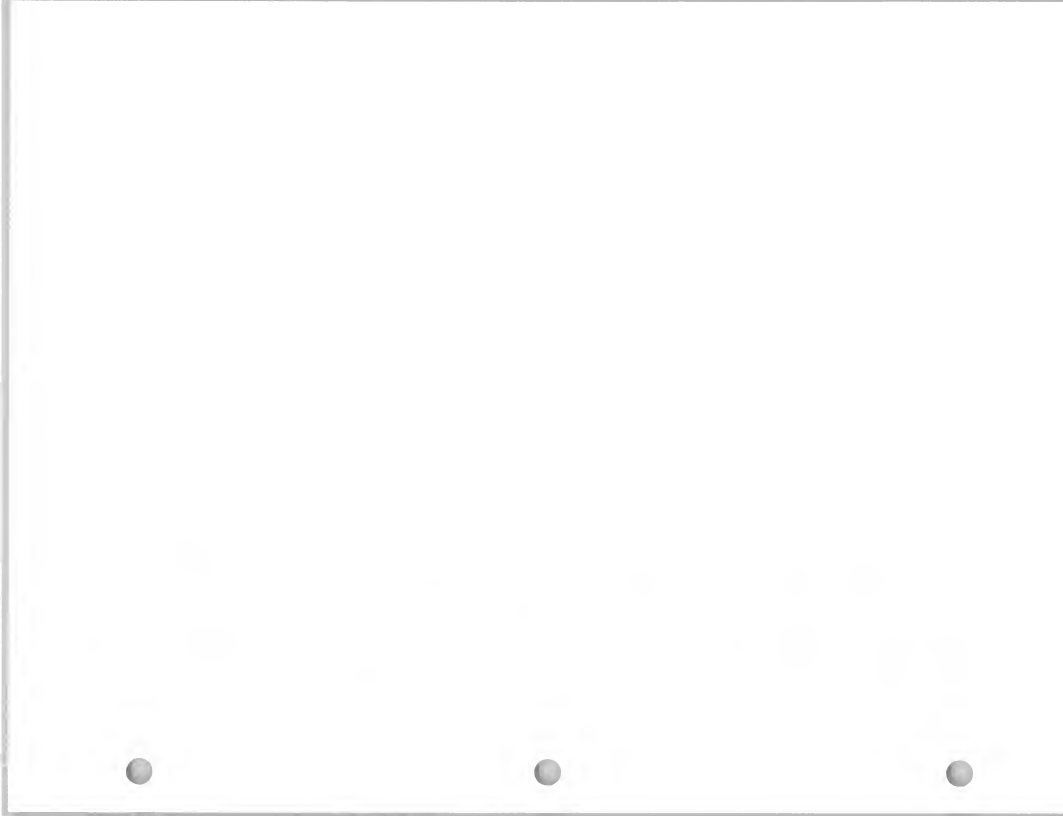
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HILL	T33N	R14E	28	SE4NE4	MT21	SCHEAN PROSPECT	NO	NEW	FRESNO DAM	U	BLM T/R	PROSPECT
HILL	T33N	R14E	28	SE4NE4SE4	MT21		NO	NEW	FRESNO DAM	?	USGS QUAD	PROSPECT
HILL	T33N	R15E	7	SE4NE4	MT21		NO	NEW	QUIGLEY COULEE	?	BLM MISRPT	
HILL	T33N	R15E	20	SW4	MT21		NO	NEW	HERRON PARK	?	GS BUL 541	
HILL	T33N	R15E	24	SE4SW4	MT2101	LARSON-HUBBS	YES	RECLAIMED	HAVRE	U	OSM PAD	LARSON HUBBS I & II-1985
HILL	T33N	R15E	25	NE4NW4	MT21	CHARLES A. CARLSON	NO	NEW	HAVRE	U	BLM LEASE	SLOPE
HILL	T33N	R15E	26	SW4NE4	MT21	KENNEY FEE MINE	NO	NEW	HERRON PARK	U	BLM LEASE	SMALL MINE
HILL	T33N	R15E	29	NW4SW4	MT21		NO	NEW	HERRON PARK	?	BLM MISRPT	
HILL	T33N	R15E	29	SE4SE4NE4	MT21		NO	NEW	HERRON PARK	?	USGS QUAD	MINE, 4 PROSPECTS
HILL	T33N	R15E	29	SW4	MT21	BARROTT'S MINE	NO	NEW	HERRON PARK	U	BMTECHP529	
HILL	T33N	R15E	31	N2	MT21		NO	NEW	HERRON PARK	?	BLM MISRPT	COULEE HEAD 1 MI. FROM RIVER
HILL	T33N	R16E	28	NE4NW4	MT21	DELLA KASTE	NO	NEW	HAVRE	S	BLM LEASE	PROSPECT TRENCH
HILL	T33N	R16E	29		MT21	RALPH E. KLINE	NO	NEW	HAVRE	U	BLM LEASE	SLOPE, AIRSHAFT, SLACK PILE
HILL	T33N	R16E	29	N2NE4	MT21	WILLIAM VAN MOOK	NO	NEW	HAVRE	U	BLM LEASE	200' OF ENTRY
HILL	T33N	R16E	29	NE4NW4	MT21		NO	RECLAIMED	HAVRE	?	BLM MISRPT	
HILL	T33N	R16E	29	NW4	MT21	HAVRE MINE NO. 3	NO	RECLAIMED	HAVRE	?	BLM MISRPT	
HILL	T33N	R16E	29	NW4SW4	MT21	ELECTRIC MINE	NO	RECLAIMED	HAVRE	?	BLM MISRPT	
HILL	T33N	R16E	29	NW4SW4	MT21	ALCOTT MINE	NO	RECLAIMED	HAVRE	U	BMTECHP529	
HILL	T33N	R16E	29	SW4NW4	MT21		NO	RECLAIMED	HAVRE	?	BLM MISRPT	
HILL	T33N	R16E	29	W2	MT2107	SCS 29-30	YES	RECLAIMED	HAVRE	?	DSL FILES	HAVRE SCS 29, 30- 1985
HILL	T33N	R16E	30	E2	MT2108	SCS 31 (HAVRE MINE)	YES	RECLAIMED	HAVRE	U	MT COALMIN	HAVRE SEC 31-1985
HILL	T33N	R16E	31	SW4								
HILL	T33N	R16E	32	SE4	MT2109	NORTH HAVRE	YES	NO ACTION	HAVRE	?	DSL MAP	
HILL	T34N	R14E	31	NW4NW4SW4	MT21		NO	NEW	KIEHNS COULEE	?	USGS QUAD	SHAFT
HILL	T35N	R08E	25		MT21		NO	NEW	GOLDSTONE SV	U	BLM T/R	SEVERAL PROSPECT ENTRIES



MASTER LIST OF
MONTANA COAL MINES

COUNTY	TOWN-SHIP	RANGE	SEC	SUBSECTION	PROBLEM AREA NO FROM AML PAD	PROBLEM AREA NAME OR MINE/LESSEE NAME	AML MAP BOOK	PROJECT STATUS	MT USGS QUADRANGLE NAME	SURFACE =S UNDRGRD =U BTH S&U =B	SOURCE OF DATA	OTHER NOTES OR TYPE OF OPENING AT TIME REPORT WAS WRITTEN (MAY BE NOTHING TODAY)
HILL	T35N	R08E	25		MT21		NO	NEW	GOLDSTONE SW	U	BLM T/R	35' DEEP SHAFT
HILL	T35N	R08E	25	N2	MT21	L.S. PAUL MINE	NO	NEW	GOLDSTONE SW	U	BLM T/R	LOCAL USE
HILL	T35N	R09E	27	NW4NW4SW4	MT21		NO	NEW	MCKINNSEY RESERVOIR WEST	U	BLM T/R	150 TONS/YR
HILL	T35N	R09E	27	SW4NW4 NW4NW4SW4	MT21		NO	NEW	MCKINNSEY RESER/RUDYARD	U	GSBUL 847F	55 FT DOWN
HILL	T35N	R09E	30	SW4	MT21		NO	NEW	MCKINNSEYRESER/RUDYARD NE	?	GSBUL 847F	
HILL	T35N	R12E	12	SW4NE4SE4	MT21		NO	NEW	ST. JOHNS	?	BLMT/R	
HILL	T35N	R12E	14	SW4SE4SW4	MT21		NO	NEW	NINEMILE COULEE EAST	?	BLM T/R	
HILL	T35N	R12E	23	NW4NE4NW4	MT21		NO	NEW	NINEMILE COULEE EAST	?	BLM T/R	
HILL	T35N	R13E	7	NW4SE4NW4	MT21		NO	NEW	ST. JOHNS	?	BLM T/R	
HILL	T35N	R13E	25	SE4NE4SW4	MT21		NO	NEW	COTTONWOOD	S	BLM T/R	EXTENSIVE SURFACE PITS
HILL	T35N	R14E	22	SW4SW4	MT21		NO	NEW	COTTONWOOD	?	MTBM SR 43	
HILL	T35N	R14E	27	SW4NW4	MT21		NO	NEW	COTTONWOOD	?	MTBM SR 43	
HILL	T35N	R14E	28 33 34		MT21		NO	NEW	COTTONWOOD & KIEHNS COULE	S	BLM T/R	STRIPPING, LOCAL USE
HILL	T35N	R14E	28	NW4SW4	MT21		NO	NEW	COTTONWOOD	?	MTBM SR 43	
HILL	T35N	R14E	28	SE4NW4SW4	MT21		NO	NEW	COTTONWOOD	?	BLM T/R	
HILL	T35N	R14E	29	NW4NE4	MT21		NO	NEW	COTTONWOOD	?	MTBM SR 43	
HILL	T35N	R14E	31	SW4SW4	MT21		NO	NEW	KIEHNS COULEE	?	MTBM SR 43	
HILL	T36N	R08E	19	NE4SE4	MT21		NO	NEW	GOLDSTONE SW	U	GSBUL 847F	18FT DOWN
HILL	T36N	R08E	19	SW4SW4	MT21		NO	NEW	GOLDSTONE SW	U	GSBUL 847F	35 FT DOWN
HILL	T36N	R08E	30	NE4NE4	MT21		NO	NEW	GOLDSTONE SW	?	GSBUL 847F	
HILL	T36N	R14E	23	NE4NW4	MT21	CHRIS MATTIE MINE	NO	NEW	HILLDALE COLONY	?	BLM T/R	
HILL	T36N	R14E	23	NW4	MT21	WHEATMAN	NO	NEW	HILLDALE COLONY	?	MTBM SR 43	
HILL	T36N	R14E	23	W2NW4	MT21	WALTER TRASK	NO	NEW	HILLDALECOLONY/WILDHORSE	U	BLM T/R	200' LONG ENTRY, CAVED



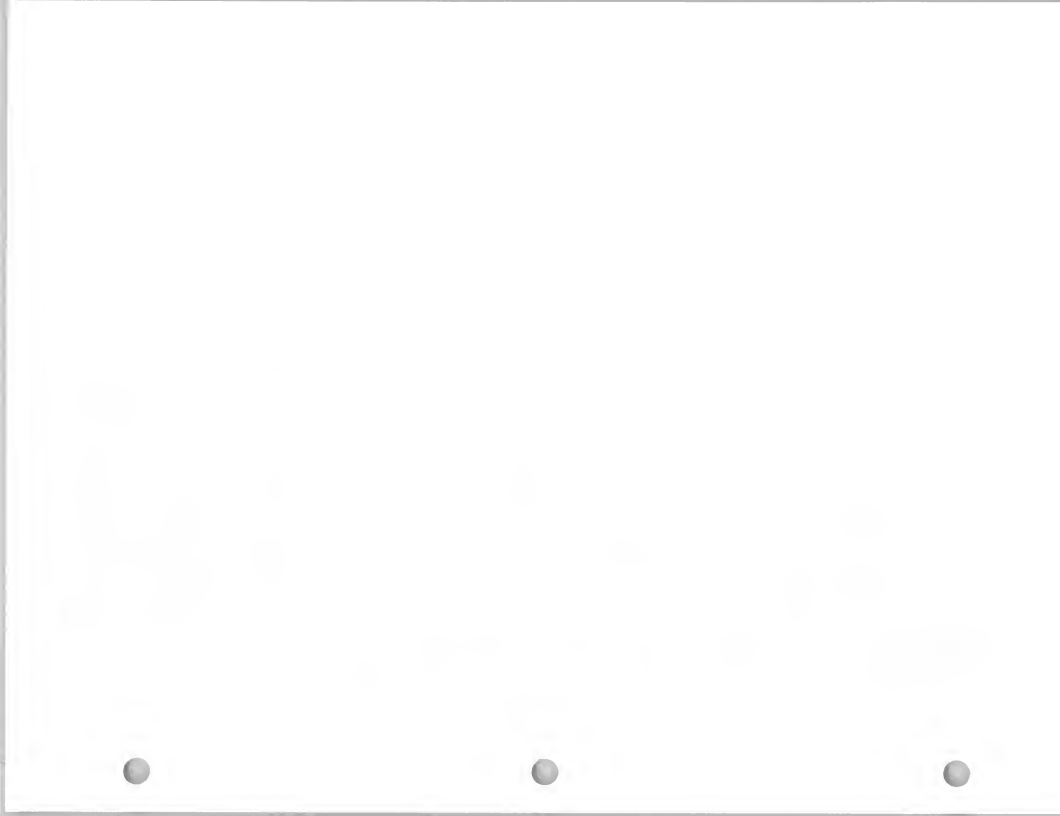
MASTER LIST OF
MONTANA COAL MINES

COUNTY	TOWN-SHIP	RANGE	SEC	SUBSECTION	PROBLEM AREA NO FROM AML PAD	PROBLEM AREA NAME OR MINE/LESSEE NAME	AML MAP BOOK	PROJECT STATUS	MT USGS QUADRANGLE NAME	SURFACE #S UNDRGRD #U BTH S&U #B	SOURCE OF DATA	OTHER NOTES OR TYPE OF OPENING AT TIME REPORT WAS WRITTEN (MAY BE NOTHING TODAY)
HILL	T37N	R09E	2	SW4	MT21		NO	NEW	GOLDSTONE	?	GSBUL 847F	
HILL	T37N	R09E	19	SE4SW4	MT21	STRIP PIT	NO	NEW	GOLDSTONE	S	BLM T/R	
HILL	T37N	R09E	28	NW4NW4	MT21	BLACK & SEVERN	NO	NEW	GOLDSTONE	U	BLM T/R	ENTRIES ON CANADIAN COULEE
HILL	T37N	R09E	28	W2NW4	MT21	HALL FEE MINE	NO	NEW	GOLDSTONE	?	BLM LEASE	
HILL	T37N	R09E	29	E2NE4	MT2104	NESS	YES	NEW	GOLDSTONE	U	BLM LEASE	125' ENTRY
HILL	T37N	R09E	29	NE4NW4 NW4NE4 SW4NE4	MT21	KENNEDY COULEE	NO	BID PKG	GOLDSTONE	?	GSBUL 847F	NESS MINE COMPLEX
HILL	T37N	R09E	30	SW4NW4	MT21	REED AND WARNAUK	NO	NEW	GOLDSTONE	?	BLM T/R	
HILL	T37N	R09E	30	SW4NW4	MT21		NO	NEW	GOLDSTONE	?	GSBUL 847F	
HILL	T37N	R15E	18	LOT 2, NE4 E2NW4 & NE4SW4	MT21		NO	NEW	CREEDMAN COULEE WEST	S	MT COALMIN	SEVERAL PITS, 10' DEEP
HILL	T37N	R15E	20	SW4	MT21		NO	NEW	CREEDMAN COULEE WEST	S	BLM T/R	EXTENSIVE OPEN CUT, LOCALUSE
HILL	T37N	R15E	29	SE4	MT21		NO	NEW	CREEDMAN COULEE WEST	S	BLM T/R	SEVERAL PITS
JEFFERSON	T06N	R08W	25	NW4SE4	MT22		NO	NEW	BUTTE NORTH 15 MIN	?	USGS QUAD	ADIT
JEFFERSON	T07N	R02W	33	SE4SW4NE4	MT22		NO	NEW	CROW CREEK FALLS	?	BLM T/R	
JEFFERSON	T07N	R02W	33	SW4NE4SE4	MT22		NO	NEW	CROW CREEK FALLS	?	BLM T/R	
JUDITH BASIN	T12N	R14E	16	S2SW4	MT2315	OLSON	YES	BID PKG	MARTIN COULEE	?	OSM PAD	HOLLENBECK MINE
JUDITH BASIN	T12N	R14E	20	E2NE4	MT23	ROM/BLOOM	NO	BID PKG	MARTIN COULEE	U	BLM LEASE	OLD MINE 4/600' WORKINGS
JUDITH BASIN	T12N	R14E	20	NE4 NW4	MT2302	DOVER	YES	BID PKG	MARTIN COULEE	?	OSM PAD	
JUDITH BASIN	T12N	R14E	20	SW4NW4SE4	MT23	CHRIS OLSON	NO	BID PKG	MARTIN COULEE	?	USGS QUAD	ADIT
JUDITH BASIN	T12N	R14E	21	E2E2NW4	MT23	NO NAME MINE	NO	BID PKG	MARTIN COULEE	U	HIST SUR'Y	
JUDITH BASIN	T12N	R14E	21	NE4SE4 SW4NE4	MT23	JOHN OLSON / VERDUIN	NO	BID PKG	MARTIN COULEE	U	BLM LEASE	
JUDITH BASIN	T12N	R14E	21	NE4SE4SW4	MT23	BACHELOR MINE	NO	BID PKG	MARTIN COULEE	U	HIST SUR'Y	
JUDITH BASIN	T12N	R14E	21	NW4NW4	MT23	B.B. WILLIAMS	NO	BID PKG	MARTIN COULEE	U	GS BUL 390	WEST SIDE OF SAAGER CANYON
JUDITH BASIN	T12N	R14E	21	SE4SW4SW4	MT23	SAAGER CANYON MINE	NO	BID PKG	MARTIN COULEE	U	USGS QUAD	GS BUL 1027J ADITS



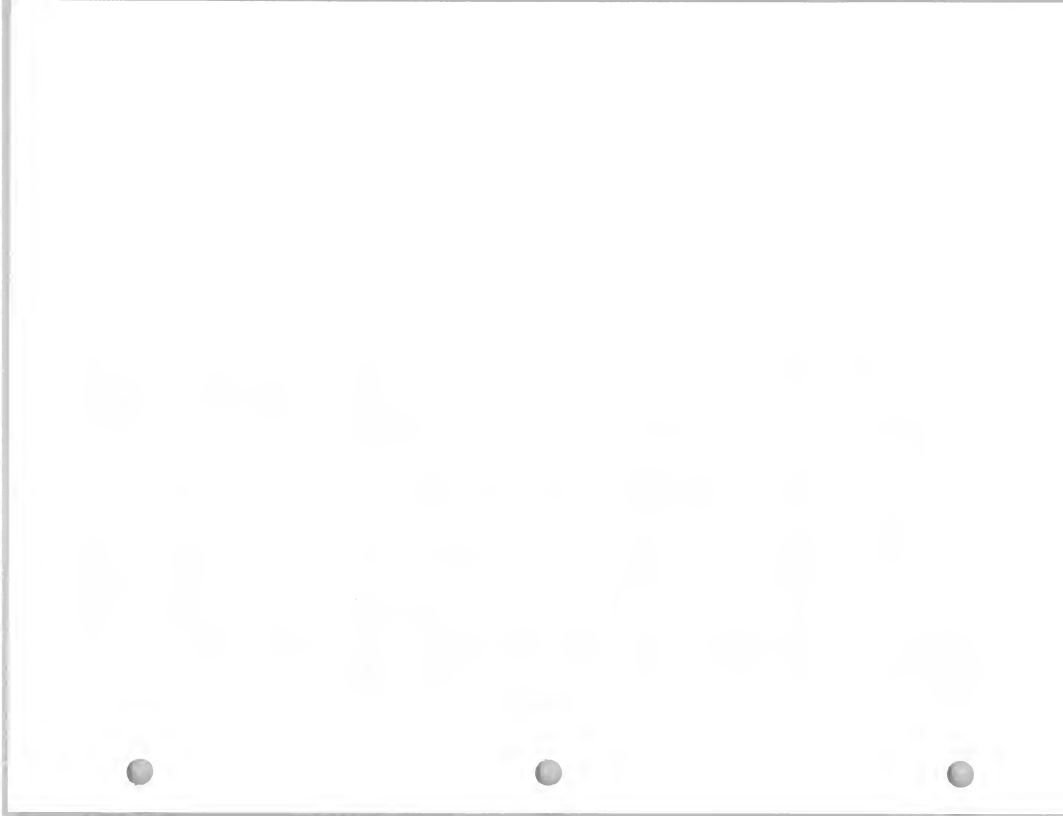
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MONTANA COAL MINES

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JUDITH BASIN	T12N	R14E	28	NW4NW4	MT23	LESTER, KIPE, PEARL	NO	NEW	MARTIN COULEE	U	GS BUL 390	ALSO GORDON, SAAGER CANYON
JUDITH BASIN	T12N	R14E	29	N2SW4	MT23		NO	NEW	MARTIN COULEE	?	GS BUL 390	PROSPECT
JUDITH BASIN	T12N	R14E	29	NW4NW4	MT23		NO	NEW	MARTIN COULEE	?	USGS QUAD	2 ADITS
JUDITH BASIN	T12N	R14E	29	NW4SW4	MT23	GOULD/ JOHN A. DOVER	YES	NEW	MARTIN COULEE	U	BLM LEASE	ROCK TUNNEL AND SHAFT
JUDITH BASIN	T12N	R14E	30	SE4SE4	MT23		NO	NEW	MARTIN COULEE	?	GS BUL 390	PROSPECT
JUDITH BASIN	T13N	R13E	8	NE4NE4NW4	MT23	WAITE CREEK MINE	NO	BID PKG	UTICA	U	HIST SUR'Y	
JUDITH BASIN	T14N	R11E	1	NW4NE4	MT23		NO	NEW	WOODHURST MTN/CAYUSE BASIN	?	GSBUL1027J	
JUDITH BASIN	T14N	R11E	7	SE4	MT23		NO	NEW	WOODHURST MOUNTAIN	S	USGS QUAD	
JUDITH BASIN	T14N	R12E	13	NE4	MT23	SHOWAN	NO	NEW	RED HILL	U	GS BUL 390	SOUTH BANK HEISERMAN COULEE
JUDITH BASIN	T14N	R12E	14	SE4	MT23	GALLAGHER MINE	NO	NEW	RED HILL	U	MT COALMIN	
JUDITH BASIN	T14N	R12E	24	NE4NE4	MT23	SHOWAN	NO	NEW	RED HILL	U	BLM T/R	100' ENTRY
JUDITH BASIN	T14N	R13E	18	SE4	MT23	23-13 KEATING	NO	NEW	UTICA	?	DSL MAP	
JUDITH BASIN	T14N	R13E	19	NW4SE4	MT23		NO	NEW	UTICA	?	GS BUL 390	PROSPECT
JUDITH BASIN	T14N	R13E	19	S2NW4 N2SW4	MT23		NO	NEW	UTICA	?	GS BUL 390	PROSPECT
JUDITH BASIN	T14N	R13E	19	SE4SE4	MT23		NO	NEW	UTICA	?	GSBUL1027J	
JUDITH BASIN	T14N	R13E	19	SE4SW4	MT23		NO	NEW	UTICA	?	GSBUL1027J	
JUDITH BASIN	T14N	R13E	19	SW4SE4	MT23		NO	NEW	UTICA	?	GSBUL1027J	
JUDITH BASIN	T14N	R13E	29	SE4SW4	MT23		NO	NEW	UTICA	?	GSBUL1027J	
JUDITH BASIN	T14N	R13E	33	SW4	MT2318	KEATING	YES	NEW	UTICA	?	OSM PAD	
JUDITH BASIN	T15N	R11E	2	SE4SW4	MT2317	COAL MINE COULEE	YES	RECLAIMED	CAYUSE BASIN	?	OSM PAD	SAGE CREEK PHASE 2
JUDITH BASIN	T15N	R11E	11	N2NE4 NE4NW4	MT23		NO	RECLAIMED	CAYUSE BASIN	?	GSBUL1072J	SAGE CREEK PHASE 2
JUDITH BASIN	T15N	R11E	11	SE4NE4	MT23	HARRY C. HIGGINS	YES	RECLAIMED	CAYUSE BASIN	U	BLM LEASE	RECLAIMED 1987
JUDITH BASIN	T15N	R11E	13	NW4SE4SE4	MT23	FISHER	NO	NEW	CAYUSE BASIN	U	BLM T/R	AND GENRPT #1
JUDITH BASIN	T15N	R11E	13	SW4NW4NW4	MT23		NO	NEW	CAYUSE BASIN	?	BLM T/R	GS BUL 316



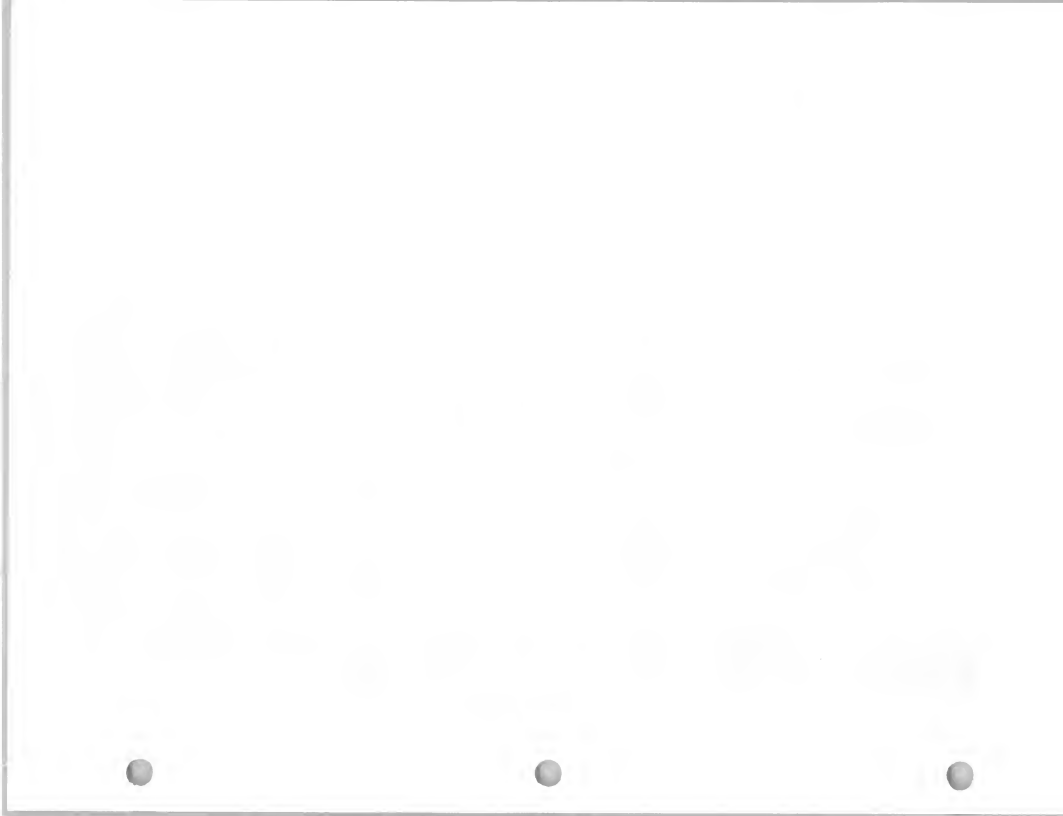
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MONTANA COAL MINES

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JUDITH BASIN	T15N	R11E	13	SW4SE4	MT2303	HUGHES A	YES	BID PKG	CAYUSE BASIN	?	OSM PAD	
JUDITH BASIN	T15N	R11E	22	NE4NE4	MT23		NO	NEW	CAYUSE BASIN	?	GSBUL1027J	
JUDITH BASIN	T15N	R12E	16	N2NW4NE4	MT23	COTTONWOOD CRK COAL	NO	NEW	WINDHAM	?	BLM T/R	460 FT SHAFT
JUDITH BASIN	T15N	R12E	16	NE4 21 N2	MT0234	HUGHES D	YES	RECLAIMED	WINDHAM	?	OSM PAD	SAGE CREEK 1-1984
JUDITH BASIN	T15N	R12E	18		MT23	SITE "B"	NO	NEW	WINDHAM/CAYUSE BASIN	U	DSL PHOTO	(1) COLOR PHOTO
JUDITH BASIN	T15N	R12E	19	N2SE4	MT23	COTTONWOOD CRK COAL	NO	BID PKG	WINDHAM/CAYUSE BASIN	?	BLM T/R	
JUDITH BASIN	T15N	R12E	19	NE4	MT2304	HUGHES B	YES	BID PKG	WINDHAM/CAYUSE BASIN	U	OSM PAD	& GL #1 E SIDE WILLOW CREEK
JUDITH BASIN	T15N	R12E	19	NE4NW4	MT23	BID PKG	NO	NEW	WINDHAM/CAYUSE BASIN	?	GSBUL1027J	
JUDITH BASIN	T15N	R12E	19	SE4SE4 30 E2NE4	MT0233	HUGHES C	YES	RECLAIMED	WINDHAM/CAYUSE BASIN	U	OSM PAD	SAGE CREEK PHASE 2
JUDITH BASIN	T15N	R12E	20	SE4SE4SE4	MT23	SCHULTZ	NO	NEW	WINDHAM	U	BLM T/R	
JUDITH BASIN	T15N	R12E	20	SE4SW4SE4	MT23	SEMAN	NO	NEW	WINDHAM	U	BLM T/R	400 FT ENTRY
JUDITH BASIN	T15N	R12E	29	N2NE4	MT0235	HUGHES E	YES	RECLAIMED	WINDHAM	U	OSM PAD	SAGE CREEK PHASE 2
JUDITH BASIN	T15N	R12E	29	NE4NE4	MT23	SCHULTZ	NO	BID PKG	WINDHAM	?	BLM MISRPT	AND BUL 396
JUDITH BASIN	T15N	R12E	29	NE4NW4	MT23		NO	BID PKG	WINDHAM	?	GSBUL1027J	3 MINES
JUDITH BASIN	T15N	R12E	29	NE4NW4	MT23	BROWN COAL COMPANY	NO	BID PKG	WINDHAM	?	MININGPROP	AT LEHIGH 5 MI FROM WINDHAM
JUDITH BASIN	T15N	R12E	29	NW4NE4	MT23	SEMAN	NO	BID PKG	WINDHAM	?	BLM MISRPT	
JUDITH BASIN	T15N	R12E	29	S2SE4	MT23	RECLAIMED	NO	NEW	WINDHAM	?	GSBUL1027J	3 MINES, 8 ADITS, 2 PROSPECTS
JUDITH BASIN	T15N	R12E	29	SE4 32 N2NE4, NE4NW4	MT2308	HUGHES F	YES	RECLAIMED	WINDHAM	?	OSM PAD	SAGE CREEK PHASE 2
JUDITH BASIN	T15N	R12E	29	SW4SE4	MT23	BARNES COAL CO.	NO	RECLAIMED	WINDHAM	U	BLM T/R	TUNNEL
JUDITH BASIN	T15N	R12E	31	NE4NE4	MT23		NO	BID PKG	WINDHAM	?	GSBUL1027J	2 PROSPECTS
JUDITH BASIN	T15N	R12E	32	N2N2	MT23		NO	RECLAIMED	WINDHAM	?	GSBUL1027J	3 MINES, 5 ADITS, 1 PROSPECT
JUDITH BASIN	T15N	R12E	32	SW4SE4	MT23		NO	NEW	WINDHAM	?	GSBUL1027J	
JUDITH BASIN	T16N	R08E	8	S2SE4NE4	MT23	SUNSHINE MINING CO.	NO	NEW	LIMESTONE BUTTE	S	BLM T/R	PITS & TRENCHES
JUDITH BASIN	T16N	R09E	3	NW4NW4	MT23		NO	NEW	THE ARCH	?	GS BUL 316	



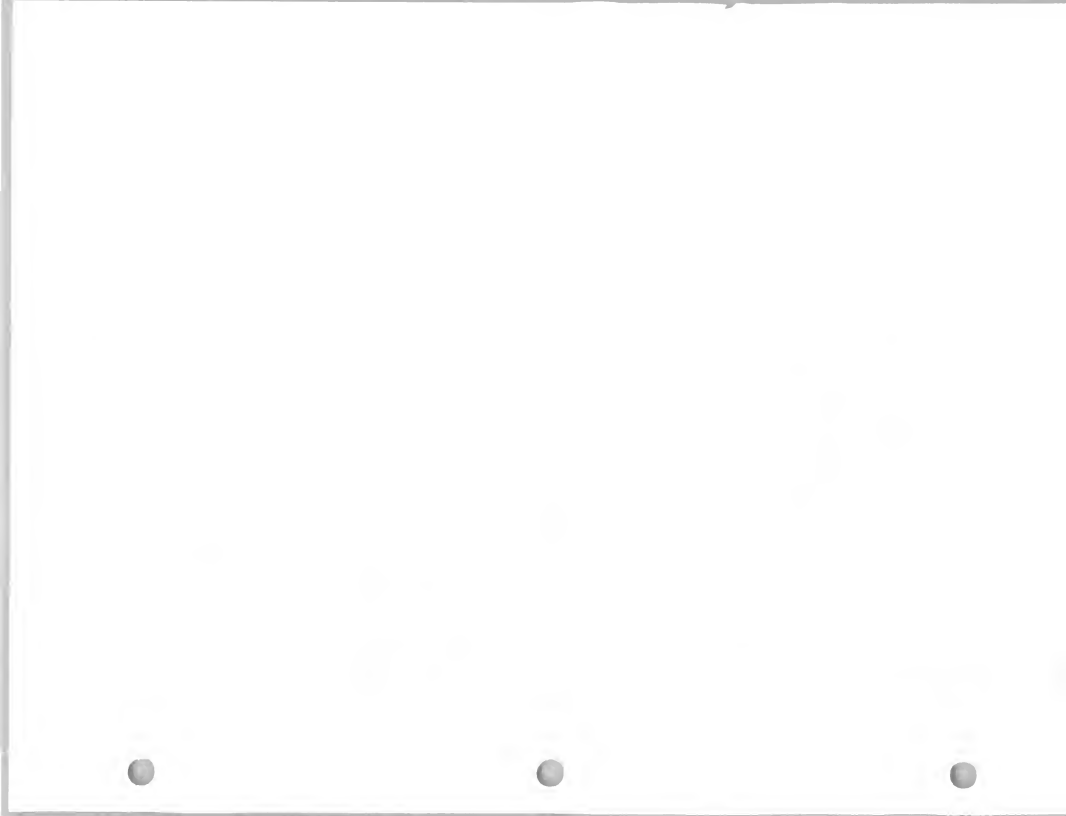
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JUDITH BASIN	T16N	R09E	3	NW4SW4	MT23	MEREDITH	NO	NEW	THE ARCH	U	BLM T/R	SHORT ENTRY
JUDITH BASIN	T16N	R09E	4	SE4SW4NE4	MT23	CHAMBER BROTHERS	NO	NEW	THE ARCH	U	IBLM T/R	ENTRY
JUDITH BASIN	T16N	R11E	29	CNE4SE4	MT23		NO	NEW	CAYUSE BASIN	?	BLM T/R	
JUDITH BASIN	T16N	R11E	29	NW4SE4SE4	MT23		NO	NEW	CAYUSE BASIN	?	BLM T/R	
JUDITH BASIN	T16N	R11E	30	NE4	MT23		NO	NEW	CAYUSE BASIN/MERINO	?	GS BUL 316	
JUDITH BASIN	T16N	R11E	33	SW4SE4	MT23		NO	NEW	MERINO	?	GSBUL1027J	
JUDITH BASIN	T16N	R11E	34	NW4SW4	MT23		NO	NEW	MERINO	?	GSBUL1027J	
JUDITH BASIN	T16N	R12E	15	OR	MT23		NO	NEW	STANFORD	U	BLM T/R	GS BUL 390
JUDITH BASIN	T16N	R12E	31	NE4SW4	MT23	SAGE CREEK COAL CO	NO	NEW	WINDHAM/CAYUSE BASIN	U	BLM T/R	450 FT SHAFT SHORT INCLINE
JUDITH BASIN	T16N	R12E	31	SE4	MT2314	MINER (RAY V.)	YES	BID PKG	WINDHAM/CAYUSE BASIN	U	BLM LEASE	2-3 ENTRIES
JUDITH BASIN	T17N	R08E	3	NW4	MT23	LARSON	NO	NEW	RAYNESFORD	U	BLM T/R	SEVERAL OPENING
JUDITH BASIN	T17N	R08E	3	NW4NE4	MT23		NO	NEW	RAYNES FORD	?	GS BUL 316	
JUDITH BASIN	T17N	R08E	3	NW4NW4	MT23	FISHER & OTHERS	NO	NEW	RAYNESFORD	U	BLM T/R	OPENINGS
JUDITH BASIN	T17N	R08E	9	W2NW4SW4	MT23		NO	NEW	LIMESTONE BUTTE & RAYNESFORD	?	BLM T/R	PROSPECT
JUDITH BASIN	T17N	R08E	9	W2SW4SW4	MT23		NO	NEW	LIMESTONE BUTTE & RAYNESFORD	?	BLM T/R	PROSPECT
JUDITH BASIN	T17N	R08E	16	SW4	MT2309	RAYNESFORD A	YES	NEW	LIMESTONE BUTTE	?	OSM PAD	
JUDITH BASIN	T17N	R08E	21	NW4	MT23	NULLIMER	NO	BID PKG	LIMESTONE BUTTE	U	BLM T/R	ENTRY
JUDITH BASIN	T17N	R08E	21	SE4SE4	MT23		NO	BID PKG	LIMESTONE BUTTE	?	GSMAPG089B	2 MINES
JUDITH BASIN	T17N	R09E	28	W2NE4	MT23	KEITH MINE	NO	NEW	THE ARCH	?	DSL MAP	
JUDITH BASIN	T17N	R09E	29	SE4NW4, SW4NW4	MT2316	NOLLER (2 MINES)	YES	BID PKG	THE ARCH	U	OSM PAD	700' OF WORKINGS W/OTTER CRK
JUDITH BASIN	T17N	R09E	29	SE4SE4	MT23		NO	NEW	THE ARCH	?	GS BUL 316	
JUDITH BASIN	T17N	R09E	32	NE4SE4	MT23	MCCARTY GRADE MINE	NO	BID PKG	THE ARCH	U	HIST SUR'Y	SEVERAL MINES
JUDITH BASIN	T17N	R09E	32	NW4NW4NE4	MT2310	RAYNESFORD B	YES	BID PKG	THE ARCH	U	OSM PAD	1GSMAPG089B-2 MINES
JUDITH BASIN	T17N	R09E	32	SE4NW4NE4	MT23		NO	NEW	THE ARCH	U	GS MAP	GQ 89B



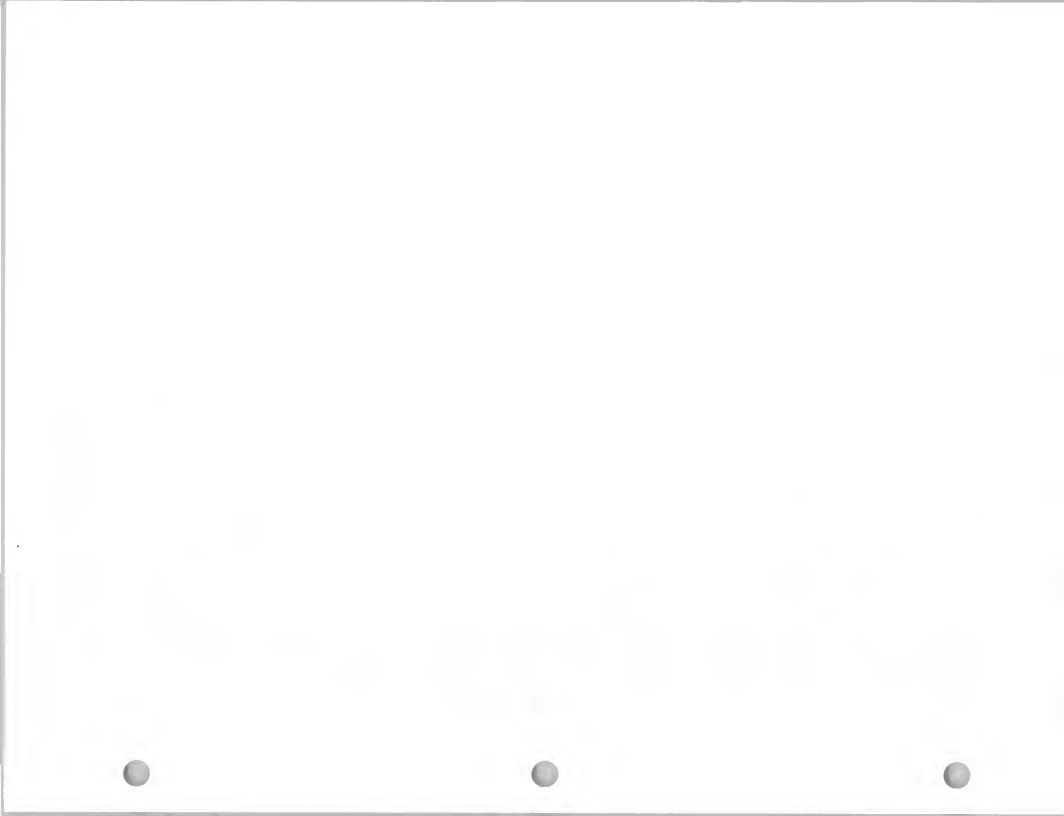
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JUDITH BASIN	T17N	R09E	33	S2SW4	MT23	CHAMBERS MINE	NO	BID PKG	THE ARCH	U	GSMAPG0898	4 MINES
JUDITH BASIN	T17N	R09E	33	SE4SE4	MT2313	RAYNESFORD D	YES	NEW	THE ARCH	?	OSM PAD	
JUDITH BASIN	T17N	R09E	33	SW4	MT2312	RAYNESFORD C	YES	NEW	THE ARCH	?	OSM PAD	
JUDITH BASIN	T17N	R13E	3	SW4SE4	MT23	KNOX MINE	NO	NEW	COFFEE CREEK	?	MTBM SR 43	
JUDITH BASIN	T17N	R13E	16	SE4NE4	MT23	SHARP	NO	NEW	STANFORD NE	U	MTBM SR 43	
JUDITH BASIN	T18N	R08E	23	S2NW4NW4	MT23		NO	NEW	RAYNESFORD	?	BLM GENRPT	MINE
LEWIS AND CLARK	T08N	R05W	4	5, 8, AND 9	MT25	RIMINI	NO	ENG-NORTH	CHESSMAN RESERVOIR	?	BLM LEASE	
LEWIS AND CLARK	T09N	R05W	28	29, 32, AND 33	MT25		NO	NEW	SHEEP CREEK	S	MBMG MAP26	SMALL PROSPECT PIT TOP HILL
LEWIS AND CLARK	T14N	R04W	31		MT25		NO	NEW	MITCHELL MOUNTAIN	?	GSMAP1-379	1 MINE
LEWIS AND CLARK	T16N	R03W	31	SE4SE4	MT25		NO	NEW	WOLF CREEK	?	GSMAPG0974	MINE
LEWIS AND CLARK	T16N	R04W	24	NW4NE4SE4	MT25		NO	NEW	HOGAN 4 NE	?	GSMAP 1409	MINE
LEWIS AND CLARK	T17N	R04W			MT25		NO	NEW	HENRY CREEK/COBURN MTN	?	BLM T/R	8 SCATTERED COAL MINES
LEWIS AND CLARK	T17N	R04W	8	SE4NW4NW4 NW4NE4SW4	MT25		NO	NEW	COMB ROCK	?	GSMAP 1468	2 MINES
LEWIS AND CLARK	T17N	R04W	21	NW4SW4NW4	MT25		NO	NEW	COMB ROCK	?	GSMAP 1468	2 MINES
LEWIS AND CLARK	T17N	R04W	27	NW4SE4NE4	MT25		NO	NEW	HOGAN 4 NE	?	GSMAP 1409	MINE
LIBERTY	T36N	R07E	25	NW4SE4	MT26		NO	NEW	BOBCAT COULEE SE	?	GSBUL 847F	AND MT COAL MINUTES
LIBERTY	T36N	R07E	25	W2NW4	MT26		NO	NEW	BOBCAT COULEE SE	?	GSBUL 847F	
LIBERTY	T36N	R07E	26	E2NE4	MT26		NO	NEW	BOBCAT COULEE SE	U	GSBUL 847F	35 FT DOWN
LIBERTY	T36N	R07E	27	NW4NE4	MT26		NO	NEW	BOBCAT COULEE SE	U	GSBUL 847F	43 FT DOWN
LIBERTY	T37N	R06E	24	NW4NE4	MT26	HARRIET MCCLAREN	NO	NEW	LAIRO SCHOOL	B	BLM LEASE	SHORT ENTRIES & STRIP PIT
LINCOLN	T35N	R27W	1	NW4SE4	MT27	LUMAN H. BRADBURN	NO	NEW	EUREKA SOUTH	B	BLM LEASE	TUNNEL & PROSPECT TRENCH
MADISON	T01N	R02W	20	NE4NE4	MT28		NO	NEW	JEFFERSON ISLAND 15 MIN	U	BLM T/R	INCLINED SHAFT 30' DEEP
MADISON	T01N	R03W	25	NE4SW4	MT28		NO	NEW	JEFFERSON ISLAND 15 MIN	?	USGS MAP	
MADISON	T06S	R02E			MT28		NO	NEW	ENNIS 15 MIN/SPANISH PEAK S	B	BLM MISRPT	MINE NEAR HEAD OF JACK CREEK



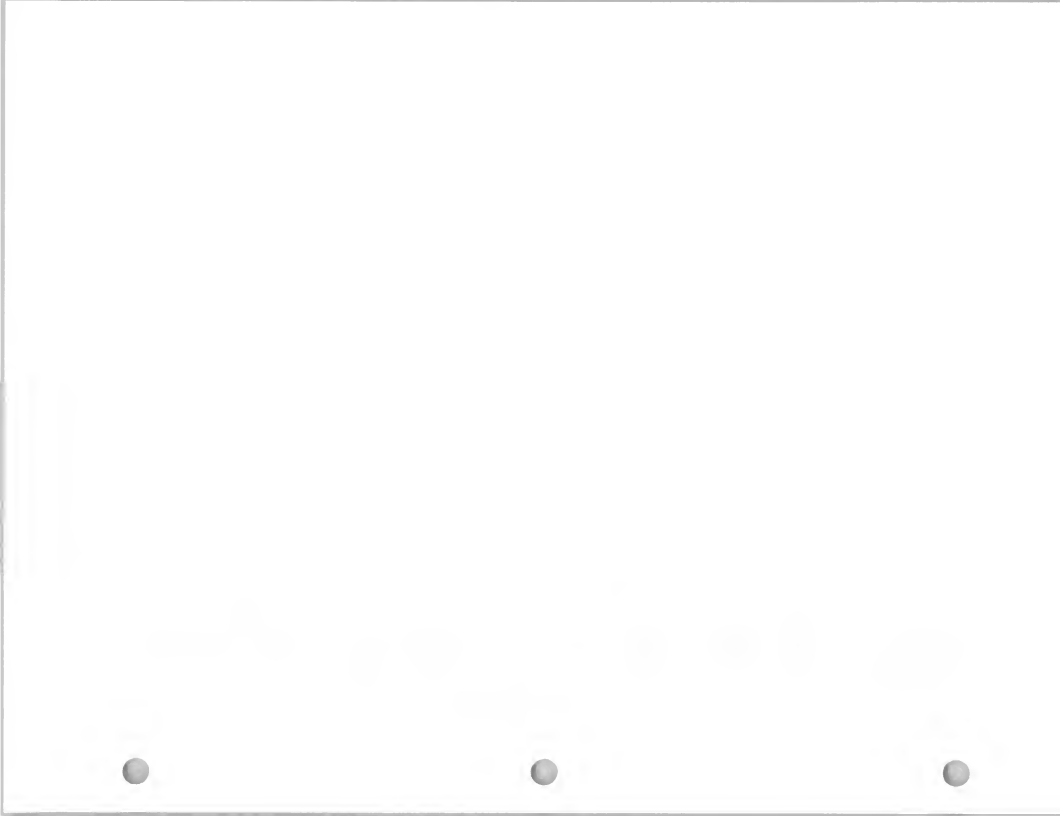
MASTER LIST OF
MONTANA COAL MINES

COUNTY	TOWN-SHIP	RANGE	SEC	SUBSECTION	PROBLEM AREA NO FROM AML PAD	PROBLEM AREA NAME OR MINE/LESSEE NAME	AML MAP BOOK	PROJECT STATUS	MT USGS QUADRANGLE NAME	SURFACE =S UNDRGRD =U BTH S&U =B	SOURCE OF DATA	OTHER NOTES OR TYPE OF OPENING AT TIME REPORT WAS WRITTEN (MAY BE NOTHING TODAY)
MADISON	T07S	R01E	12		MT28		NO	NEW	CAMERON 15 MIN	?	BLM MISRPT	ANTHRACITE MINE
MADISON	T09S	R01W	09		MT28	RUBY CREEK MINE	NO	NEW	CAMERON 15 MIN	?	BN RR	1936
MADISON	T09S	R03W	17	SE4NW4	MT28		NO	NEW	VARNEY 15 MIN	?	GSNAPG0814	COAL MINE
MADISON	T09S	R03W	21	SE4SE4 SW4NW4 E2NE4	MT28		NO	NEW	VARNEY 15 MIN	?	GSNAPG0814	2 COAL MINES
MADISON	T10S	R03W	29		MT28	R.I. McDONALD	NO	NEW	MONUMENT RIDGE 15 MIN	B	BLM LEASE	4 CUTS, 20' PROSPECT SLOPE
MADISON	T11S	R03W	21	SE4NE4	MT28	JAMES BOOTH	YES	NEW	MONUMENT RIDGE 15 MIN	U	BLM LEASE	SLOPE & TRESTLE X RAVINE
MADISON	T11S	R03W	28	NE4NE4	MT28	DAVID BOOTH	NO	NEW	MONUMENT RIDGE 15 MIN	U	BLM LEASE	SLOPE 300'N OF PERMITD LAND
MADISON	T11S	R03W	28	NW4NE4	MT2902	BASIN CK. COAL MINE	NO	NEW	MONUMENT RIDGE 15 MIN	U	OSM PAD	FRANK ROSICH, 110' SLOPE
MADISON	T11S	R03W	34	W2	MT28	CLAUDE H. BROWN	NO	NEW	MONUMENT RIDGE 15 MIN	U	BLM LEASE	TRENCHES& EXPLORATION SHAFT
MCCONE	T16N	R46E	1	SE4NE4SW4	MT29		NO	NEW	WATKINS	S	BLM T/R	
MCCONE	T16N	R46E	1	SW4NE4	MT29		NO	NEW	WATKINS	?	BLM GR 137	
MCCONE	T16N	R46E	27		MT29		NO	NEW	HEITZ SCHOOL	S	BN RR	1927-1937
MCCONE	T16N	R46E	27	N2NE4SE4	MT29	BERRY MINE	NO	NEW	HEITZ SCHOOL	S	BLM T/R	AND BLM G.R. 137
MCCONE	T16N	R46E	31	NW4SW4	MT29		NO	NEW	HEITZ SCHOOL	S	BLM T/R	AND BLM G.R. 137
MCCONE	T16N	R46E	32	NE4NE4NE4NE4	MT29		NO	NEW	HEITZ SCHOOL	S	BLM T/R	
MCCONE	T16N	R46E	34	NE4NE4	MT29		NO	NEW	WATKINS SE/HEITZ SCHOOL	?	GS BUL 905	
MCCONE	T16N	R46E	35	W2NW4	MT29		NO	NEW	WATKINS SE	?	BLM GR 137	
MCCONE	T17N	R44E	8	NW4SE4	MT29		NO	NEW	HEDSTROM LAKE NW	S	BLM T/R	
MCCONE	T17N	R44E	19	NE4NW4	MT29		NO	NEW	HEDSTROM LAKE NW	?	BLM GR 137	
MCCONE	T17N	R44E	31	SW4SW4	MT29		NO	NEW	BEAUTY CREEK OR BERRY SCH	?	GS BUL	
MCCONE	T17N	R45E	23	NE4	MT29		NO	NEW	BERRY SCHOOL	?	BLM GR 137	QUESTIONABLE
MCCONE	T17N	R45E	34	SW4SE4	MT29		NO	NEW	BERRY SCHOOL	?	BLM GR 137	QUESTIONABLE
MCCONE	T17N	R46E	2	NW4SW4	MT29		NO	NEW	BROCKWAY	?	BLM GR 137	
MCCONE	T17N	R46E	2	SW4SW4	MT29	J.FRYVELL/G.DIEBEL	NO	NEW	BROCKWAY	B	BLM LEASE	STRIP PIT, 20' ENTRY CAVED



MASTER LIST OF
MONTANA COAL MINES

COUNTY	TOWN-SHIP	RANGE	SEC	SUBSECTION	PROBLEM AREA NO FROM AML PAD	PROBLEM AREA NAME OR MINE/LESSEE NAME	AML MAP BOOK	PROJECT STATUS	MT USGS QUADRANGLE NAME	SURFACE =S UNDRGRD =U BTH S&U =B	SOURCE OF DATA	OTHER NOTES OR TYPE OF OPENING AT TIME REPORT WAS WRITTEN (MAY BE NOTHING TODAY)
MCCONE	T17N	R46E	10	NE4NE4	MT29		NO	NEW	WATKINS	?	BLM GR 137	
MCCONE	T17N	R46E	11		MT29		NO	NEW	WATKINS/BROCKWAY	U	BN RR	1930-33
MCCONE	T17N	R46E	11	SW4NW4NW4	MT29		NO	NEW	WATKINS/BROCKWAY	?	BLM T/R	
MCCONE	T17N	R46E	18	SW4	MT29		NO	NEW	BERRY SCHOOL	?	BLM GR 137	
MCCONE	T17N	R46E	20	SE4NE4	MT29	ROLLING LAND&ROUGHMN	YES	NEW	WATKINS/BERRY SCHOOL	S	BLM LEASE	STRIP PIT W/DRAINAGE DITCH
MCCONE	T17N	R46E	21		MT29		NO	NEW	WATKINS	S	BN RR	1935-44
MCCONE	T17N	R47E	14	SE4SW4	MT29		NO	NEW	BIG SHEEP MTN. NW	S	BLM T/R	
MCCONE	T17N	R47E	19		MT29		NO	NEW	WATKINS	S	MT COALMIN	
MCCONE	T17N	R47E	19	SE4SW4	MT29		NO	NEW	WATKINS	?	BLM GR 137	
MCCONE	T17N	R47E	19	SW4SE4	MT29		NO	NEW	WATKINS	?	GS BUL 905	
MCCONE	T17N	R47E	30	N2NW4NE4	MT29		NO	NEW	WATKINS	S	BLM T/R	
MCCONE	T17N	R47E	33	NE4NE4NW4	MT29		NO	NEW	BIG SHEEP MTN. NW	S	BLM T/R	
MCCONE	T17N	R47E	35		MT29		NO	NEW	BIG SHEEP MTN. NW	S	BLM T/R	
MCCONE	T17N	R47E	35	NE4NW4	MT29		NO	NEW	BIG SHEEP MTN. NW	?	GS BUL 905	
MCCONE	T17N	R48E	5	SE4SE4	MT29		NO	NEW	CIRCLE SW/QUICK RESERVOIR	S	BLM T/R	AND GS BUL 905
MCCONE	T17N	R48E	5	SW4NE4	MT29	H.A. BECKER	NO	NEW	CIRCLE SW/QUICK RESERVOIR	S	BLM LEASE	STRIP PIT
MCCONE	T17N	R48E	6	N2NW4	MT29		NO	NEW	CIRCLE SW	?	GS BUL 905	
MCCONE	T17N	R48E	7	S2S2SW4	MT29		NO	NEW	BIG SHEEP MTN NW	?	GS BUL 905	
MCCONE	T17N	R48E	9	SE4SW4	MT29		NO	NEW	BEARSHACK CREEK	?	BLM GR 137	
MCCONE	T17N	R48E	16	E2NW4NW4	MT29		NO	NEW	BEARSHACK CREEK	S	BLM T/R	AND BLM GR 137
MCCONE	T17N	R48E	18	NW4NE4NW4	MT29		NO	NEW	BIG SHEEP MTN	?	BLM T/R	
MCCONE	T17N	R48E	23	SE4SW4SE4	MT29		NO	NEW	BEARSHACK CREEK	S	BLM T/R	& GS BUL 905
MCCONE	T17N	R48E	23	W2SE4	MT29		NO	NEW	BEARSHACK CREEK	?	GS BUL 905	
MCCONE	T17N	R48E	24	NW4SE4	MT29		NO	NEW	BEARSHACK CREEK	S	BLM T/R	AND BLM GR 137



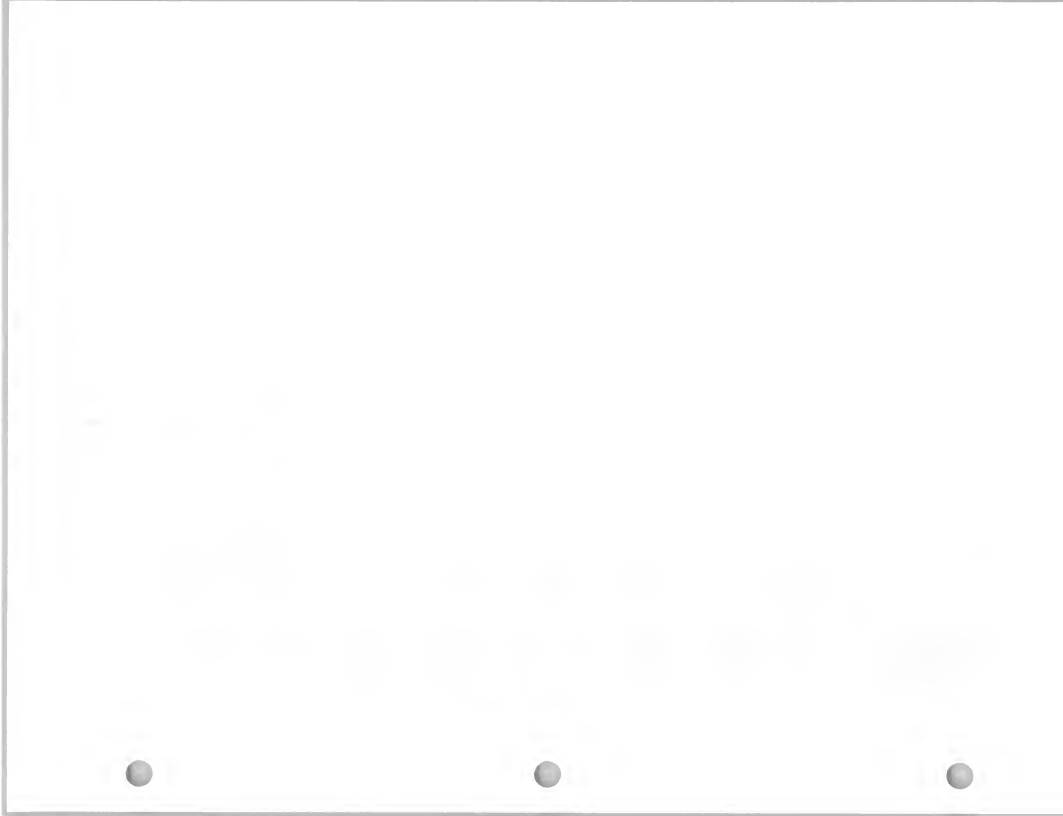
MASTER LIST OF
MONTANA COAL MINES

COUNTY	TOWN-SHIP	RANGE	SEC	SUBSECTION	PROBLEM AREA NO FROM AML PAD	PROBLEM AREA NAME OR MINE/LESSEE NAME	AML MAP BOOK	PROJECT STATUS	MT USGS QUADRANGLE NAME	SURFACE =S UNDRGRD =U BTH S&U =B	SOURCE OF DATA	OTHER NOTES OR TYPE OF OPENING AT TIME REPORT WAS WRITTEN (MAY BE NOTHING TODAY)
MCCONE	T17N	R48E	25	NE4NW4	MT29		NO	NEW	BEARSHACK CREEK	?	BLM GR 137	
MCCONE	T17N	R48E	26	NW4NE4	MT29		NO	NEW	BEARSHACK CREEK	?	BUL 905	
MCCONE	T17N	R48E	31	N2	MT29		NO	NEW	BIG SHEEP MOUNTAIN NW	S	BMECHP529	9 MI SE OF BROCKWAY
MCCONE	T18N	R44E	5		MT29	U.G. & S.P KANTZ	NO	NEW	FLOWING WELL	?	BN RR	1941-61
MCCONE	T18N	R44E	5	SW4SW4	MT29		NO	NEW	FLOWING WELL	S	BLM T/R	LOCAL STRIP MINE
MCCONE	T18N	R44E	7	SE4NE4NE4	MT29		NO	NEW	FLOWING WELL	S	BLM T/R	WAGON MINE
MCCONE	T18N	R44E	8	NW4	MT29		NO	NEW	FLOWING WELL	?	BLM GR 137	
MCCONE	T18N	R44E	8	SW4SW4SW4	MT29		NO	NEW	FLOWING WELL	?	BLM T/R	LOCAL MINE
MCCONE	T18N	R44E	13	SE4SE4	MT29		NO	NEW	CEMETERY COULEE	?	BLM GR 137	
MCCONE	T18N	R44E	27	CENTER N2NE4	MT29		NO	NEW	CEMETARY COULEE	S	BUL 905	
MCCONE	T18N	R44E	27	NW4SW4	MT29		NO	NEW	CEMETERY COULEE	?	MBMG BUL78	2 MINES
MCCONE	T18N	R44E	31		MT29	LAPINE	NO	NEW	FLOWING WELL	S	BN RR	1932 PIT
MCCONE	T18N	R45E	33	NE4NE4SW4	MT29		NO	NEW	CEMETERY COULEE/BEAUTY CR	?	BLM T/R	
MCCONE	T18N	R45E	33	SE4SE4NW4	MT29		NO	NEW	CEMETERY COULEE/BEAUTY CR	?	BLM T/R	
MCCONE	T18N	R45E	33	SW4NE4 NW4SE4	MT29	POTTER MINE	NO	NEW	BEAUTY CREEK	?	GS BUL 905	
MCCONE	T18N	R46E	29	SE4NW4	MT29		NO	NEW	BEAUTY CREEK	?	GS BUL 905	
MCCONE	T18N	R47E	9	NE4NE4SE4	MT29	STONY BUTTE MINE	NO	NEW	CIRCLE SW	S	BLM T/R	BN RR 1929
MCCONE	T18N	R47E	11		MT29		NO	NEW	CIRCLE SW	S	BN RR	1928
MCCONE	T18N	R47E	11	SE4SE4	MT29		NO	NEW	CIRCLE SW	?	BLM T/R	
MCCONE	T18N	R47E	13		MT29		NO	NEW	CIRCLE SW	S	BN RR	1928-1933
MCCONE	T18N	R47E	13	E2SW4	MT29	TUSLER MINE	NO	NEW	CIRCLE SW	B	GS BUL 905	BLM T/R, SHORT ADITS
MCCONE	T18N	R47E	15	E2	MT29		NO	NEW	CIRCLE SW	?	MBMG BUL78	STRIPPABLE RESOURCES
MCCONE	T18N	R47E	24	NE4SE4	MT29	GEORGE E. MCGRW	NO	NEW	CIRCLE SW	S	BLM LEASE	STRIPPING ALONG CREEK BANK
MCCONE	T18N	R47E	24	SE4NE4 SW4NE4	MT2802	BERRY CREEK	YES	NEW	CIRCLE SW	B	OSM PAD	TUNNEL, STRIP PIT



MASTER LIST OF
MONTANA COAL MINES

COUNTY	TOWN-SHIP	RANGE	SEC	SUBSECTION	PROBLEM AREA NO FROM AML PAD	PROBLEM AREA NAME OR MINE/LESSEE NAME	AML MAP BOOK	PROJECT STATUS	MT USGS QUADRANGLE NAME	SURFACE =S UNDRGRD =U BTH S&U =B	SOURCE OF DATA	OTHER NOTES OR TYPE OF OPENING AT TIME REPORT WAS WRITTEN (MAY BE NOTHING TODAY)
MCCONE	T18N	R47E	30	LOT 4	MT29	W. DUNLAP/M. BERRY	NO	NEW	BROCKWAY	S	BLM LEASE	STRIP MINE
MCCONE	T18N	R47E	30	NE4NW4	MT29	TRESPASS OPERATION	NO	NEW	BROCKWAY	?	BLM LEASE	
MCCONE	T18N	R47E	30	NW4NW4 SW4	MT29	CHARLES H. ENQUIST	YES	NO ACTION	BROCKWAY	S	BLM LEASE	2 STRIP PITS, & WASTE PILE
MCCONE	T18N	R47E	33	SW4NW4	MT29		NO	NEW	CIRCLE SW	?	BLM GR 137	
MCCONE	T18N	R48E	6	SW4NW4SW4	MT29		NO	NEW	CIRCLE SW	?	BLM T/R	
MCCONE	T18N	R48E	6	SW4SW4	MT29		NO	NEW	BROCKWAY	?	BUL 905	
MCCONE	T18N	R48E	7	CENTER E2NW4	MT29		NO	NEW	BROCKWAY	S	BUL 905	
MCCONE	T18N	R48E	7	SE4SW4	MT29		NO	NEW	CIRCLE SW	S	BN RR	1928-32 BLM T/R - SE4SW4
MCCONE	T18N	R48E	13	S2SE4	MT29		NO	NEW	QUICK RESERVOIR	S	GS BUL 905	
MCCONE	T18N	R48E	18	SE4NW4SE4	MT29		NO	NEW	CIRCLE SW	?	BLM T/R	
MCCONE	T18N	R48E	18	SE4SE4	MT29	E.J. NEUHARDT	YES	NEW	CIRCLE SW	S	BLM LEASE	2 STRIP PITS
MCCONE	T18N	R48E	22	SE4SE4	MT29		NO	NEW	QUICK RESERVOIR	?	BLM T/R	WAGON MINE
MCCONE	T18N	R48E	25	SE4SE4	MT29		NO	NEW	QUICK RESERVOIR	?	BLM GR 137	
MCCONE	T18N	R48E	26	NW4	MT29		NO	NEW	QUICK RESERVOIR	S	BLM GR 137	
MCCONE	T18N	R48E	26	NW4SE4	MT29	ROBERT E. MCCLOY	NO	NEW	QUICK RESERVOIR	S	BLM LEASE	25' x 150' OPEN PIT
MCCONE	T18N	R48E	26	SE4NE4	MT29		NO	NEW	QUICK RESERVOIR	?	BLM GR 137	
MCCONE	T18N	R48E	30	SW4	MT29		NO	NEW	CIRCLE SW	?	MBMG BUL78	STRIPPABLE RESOURCES
MCCONE	T18N	R48E	32	S2	MT29		NO	NEW	CIRCLE SW/QUICK RESERVOIR	?	MBMG BUL78	STRIPPABLE RESOURCES 2MINES
MCCONE	T18N	R49E	30	N2SW4	MT29		NO	NEW	QUICK RESERVOIR	?	BLM GR 137	
MCCONE	T18N	R49E	30	SW4SW4	MT29	JOHN B. HEIDE	YES	NEW	QUICK RESERVOIR	S	BLM LEASE	STRIP PIT
MCCONE	T18N	R49E	31	N2	MT29	J. MCCLOY	NO	NEW	QUICK RES/MOUNT ANTELOPE	S	BLM T/R	LOCAL RANCHERS MINED
MCCONE	T18N	R49E	32	N2SW4	MT29		NO	NEW	MOUNT ANTELOPE	S	BLM GR 137	
MCCONE	T18N	R49E	32	NE4SE4	MT29		NO	NEW	MOUNT ANTELOPE	S	GS BUL 905	BLM T/R
MCCONE	T19N	R44E	21	SE4SW4	MT29	LEVALLEY MINE	NO	NEW	JOHNSON COULEE WEST	S	GS BUL 905	BLM GR 137 - SE4SW4



MASTER LIST OF
MONTANA COAL MINES

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MCCONE	T19N	R45E	3	SE4	MT29		NO	NEW	JOHNSON COULEE WEST	?	BLM T/R	
MCCONE	T19N	R45E	7	NW4SW4SE4	MT29		NO	NEW	JOHNSON COULEE WEST	?	BLM T/R	LOCAL WORKINGS
MCCONE	T19N	R45E	10	NE4NE4	MT29		NO	NEW	JOHNSON COULEE WEST	?	GS BUL 905	
MCCONE	T19N	R45E	12	NW4SE4	MT29		NO	NEW	JOHNSON COULEE WEST	?	BLM T/R	500-1000 TONS MINED
MCCONE	T19N	R45E	12	SE4SE4	MT29		NO	NEW	JOHNSON COULEE WEST	?	GS BUL 905	
MCCONE	T19N	R46E	23	NE4	MT29		NO	NEW	BROCKWAY NE	?	MBMG BUL78	STRIPPABLE RESOURCES
MCCONE	T19N	R47E	9		MT29		NO	NEW	YOUNGQUIST MINE	S	BN RR	1931-41
MCCONE	T19N	R47E	9	NW4NE4NW4	MT29	YOUNGQUIST MINE	NO	NEW	YOUNGQUIST MINE	U	USGS QUAD	ADIT
MCCONE	T19N	R47E	9	SW4NE4	MT29		NO	NEW	YOUNGQUIST MINE	?	BLM GR 137	
MCCONE	T19N	R48E	8	E2NE4	MT29		NO	NEW	CIRCLE	S	BUL 905	SEVERAL MINES
MCCONE	T19N	R48E	8	NE4SE4	MT29		NO	NEW	YOUNGQUIST MINE	?	BLM T/R	LOCAL MINES
MCCONE	T19N	R48E	20	SE4SW4	MT29		NO	NEW	YOUNGQUIST MINE	?	BLM GR 137	
MCCONE	T19N	R48E	21	N2NW4	MT29		NO	NEW	CIRCLE	?	BLM GR 137	
MCCONE	T19N	R48E	31		MT29		NO	NEW	CIRCLE SW	S	BLM T/R	LOCAL RANCHERS MINED
MCCONE	T19N	R48E	32	NW4SW4 SW4NW4	MT29	MARTIN AUS	YES	NEW	QUICK RESERVOIR	B	BLM LEASE	STRIP PIT & TUNNEL PORTAL
MCCONE	T19N	R48E	32	SE4NE4	MT29	HENRY WISCHMUNN	NO	NEW	QUICK RESERVOIR	S	BLM LEASE	OUTCROP MINE
MCCONE	T19N	R48E	32	SW4SW4	MT29		NO	NEW	QUICK RESERVOIR	?	BLM GR 137	
MCCONE	T19N	R48E	33		MT29		NO	NEW	QUICK RESERVOIR	S	BN RR	1929-31 PIT
MCCONE	T19N	R48E	33	SE4SW4	MT29		NO	NEW	QUICK RESERVOIR	?	BLM GR 137	
MCCONE	T19N	R49E	1		MT29	FOTZ	NO	NEW	WOODWORTH HILL	?	BN RR	1943
MCCONE	T19N	R49E	1	NE4SW4	MT29		NO	NEW	WOODWORTH HILL	?	BLM GR 137	
MCCONE	T19N	R49E	1	NW4SE4	MT29		NO	NEW	WOODWORTH HILL	S	BLM T/R	LOCAL MINE
MCCONE	T19N	R49E	1	SE4NW4	MT29		NO	NEW	WOODWORTH HILL	?	BLM GR 137	
MCCONE	T19N	R49E	13		MT29		NO	NEW	WOODWORTH HILL	S	BN RR	1930-43 PIT



MASTER LIST OF
MONTANA COAL MINES

COUNTY	TOWN-SHIP	RANGE	SEC	SUBSECTION	PROBLEM AREA NO FROM AML PAD	PROBLEM AREA NAME OR MINE/LESSEE NAME	AML MAP BOOK	PROJECT STATUS	MT USGS QUADRANGLE NAME	SURFACE =S UNDRGRD =U BTH S&U =B	SOURCE OF DATA	OTHER NOTES OR TYPE OF OPENING AT TIME REPORT WAS WRITTEN (MAY BE NOTHING TODAY)
MCCONE	T19N	R49E	13	S2SE4	MT29		NO	NEW	WOODWORTH HILL	?	BLM GR 137	
MCCONE	T19N	R49E	13	SE4SW4	MT29		NO	NEW	WOODWORTH HILL	S	GS BUL 905	
MCCONE	T19N	R49E	15	NW4SE4SW4	MT29		NO	NEW	WOODWORTH HILL	S	BLM T/R	AND BLM GR 137 LOCAL MINE
MCCONE	T19N	R49E	16	E2NW4SE4	MT29		NO	NEW	WOODWORTH HILL	S	BLM T/R	STRIP PIT
MCCONE	T19N	R49E	16	NW4NW4SE4	MT29		NO	NEW	WOODWORTH HILL	S	BLM T/R	
MCCONE	T19N	R49E	16	SE4NE4	MT29		NO	NEW	WOODWORTH HILL	?	BLM GR 137	
MCCONE	T19N	R49E	22	NE4SE4	MT29	JOSEPH WITTKOPP	YES	NEW	WOODWORTH HILL	S	BLM LEASE	STRIP PIT DSL 1/C PHOTO
MCCONE	T19N	R49E	22	NW4NE4	MT29		NO	NEW	WOODWORTH HILL	?	BLM GR 137	
MCCONE	T20N	R43E	10	NE4SW4NW4	MT29		NO	NEW	NELSON CREEK BAY	S	BLM T/R	SMALL MINE
MCCONE	T20N	R44E	25		MT29		NO	NEW	JOHNSON COULEE WEST	S	BN RR	1929-34
MCCONE	T20N	R44E	25	NW4SE4NW4 NE4	MT29	CROOKER MINE	NO	NEW	JOHNSON COULEE WEST	?	BLM T/R	LOCAL WAGON MINE, FLOODED
MCCONE	T20N	R45E	11	NW4NE4	MT29		NO	NEW	WELDON/JOHNSON COULEE WEST	S	BLM GR 137	
MCCONE	T20N	R45E	11	W2SE4	MT29		NO	NEW	JOHNSON COULEE WEST	S	BLM T/R	
MCCONE	T20N	R45E	25		MT29		NO	NEW	JOHNSON COULEE EAST	B	BLM T/R	SEVERAL OPENINGS & PITS
MCCONE	T20N	R45E	26	NW4SE4	MT29	EVALD ANDERSON	NO	NEW	JOHNSON COULEE EAST	S	BLM LEASE	STRIP PIT, 50' x 17'
MCCONE	T20N	R45E	26	SW4SE4	MT29		NO	NEW	JOHNSON COULEE EAST	S	BLM T/R	AND BLM GR 137
MCCONE	T20N	R45E	35	NW4NE4	MT29		NO	NEW	JOHNSON COULEE EAST	?	GS BUL 905	
MCCONE	T20N	R47E	5		MT29		NO	NEW	NORTH FORK HORSE CREEK	?		MAP OF POSSIBLE MINE SITES
MCCONE	T20N	R47E	5		MT29	HOWARD	NO	COAL FIRE	NORTH FORK HORSE CREEK	?	DSL LIST	COAL FIRE
MCCONE	T20N	R47E	23	SW4SW4	MT29		NO	NEW	YOUNGQUIST MINE	?	BLM GR 137	
MCCONE	T20N	R48E	19		MT29		NO	NEW	YOUNGQUIST MINE	?		MAP OF POSSIBLE MINE SITES
MCCONE	T20N	R49E	1		MT29		NO	NEW	BUFFALO CREEK	S	BN RR	1930-64
MCCONE	T20N	R49E	1		MT29	STEPHENSON MINE	NO	NEW	BUFFALO CREEK	?	BLM COALMIN	BULLETIN 78 (MBMG BUL 69)
MCCONE	T20N	R49E	1	NE4SE4	MT29		NO	NEW	BUFFALO CREEK	?	BLM GR 137	



MASTER LIST OF
MONTANA COAL MINES

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MCCONE	T20N	R49E	1	SE4NE4	MT2807	REDWATER	YES	NEW	BUFFALO CREEK	?	OSM PAD	6 DSL PHOTOS
MCCONE	T20N	R49E	1	SE4NE4SW4	MT29	CHARLES KASSNER	NO	NEW	BUFFALO CREEK	S	BLM T/R	
MCCONE	T20N	R49E	21	NE4SW4	MT29		NO	NEW	WOODWORTH HILL	?	BLM GR 137	
MCCONE	T20N	R49E	21	SW4SE4	MT29		NO	NEW	WOODWORTH HILL	S	BLM T/R	
MCCONE	T20N	R49E	23	SW4NE4, SE4NW4	MT29		NO	NEW	WOODWORTH HILL	S	BLM T/R	STRIP PIT
MCCONE	T20N	R49E	23	SW4NW4	MT29	DAVID ANDERSON	NO	NEW	WOODWORTH HILL	S	BLM LEASE	SMALL PIT, SLOUGHED IN
MCCONE	T20N	R49E	28	W2NW4	MT29		NO	NEW	WOODWORTH HILL	U	BLM T/R	FARMERS MINE BENEATH CREEK
MCCONE	T20N	R49E	29		MT29		NO	NEW	WOODWORTH HILL/CIRCLE	S	BN RR	1947-1949
MCCONE	T20N	R49E	31		MT29		NO	NEW	CIRCLE	S	BN RR	1927-47
MCCONE	T20N	R49E	32	NW4NW4	MT29		NO	NEW	CIRCLE	?	BLM GR 137	
MCCONE	T21N	R44E	30	NE4SW4	MT29		NO	NEW	SAND ARROYO/WILLIS BUTTES	?	GS BUL 905	
MCCONE	T21N	R45E	11	NE4	MT29	WHITE MINE	NO	NEW	WELDON	?	GS BUL 905	
MCCONE	T21N	R46E	8	NW4NE4	MT29	BRYANT MINE	NO	NEW	NORTH FORK HORSE CREEK	?	GS BUL 905	AND BLM GR 137
MCCONE	T21N	R46E	8	SE4NW4NW4	MT29	BRYANT OR BAYNE MINE	NO	NEW	NORTH FORK HORSE CREEK	?	BLM T/R	THOUSANDS TONS MINED
MCCONE	T21N	R46E	9	NW4	MT29		NO	NEW	NORTH FORK HORSE CREEK	?	BLM T/R	BULLETIN 78
MCCONE	T21N	R46E	10	S2SW4	MT29		NO	NEW	NORTH FORK HORSE CREEK	?	BUL 905	
MCCONE	T21N	R46E	10	SW4SE4SE4	MT29		NO	NEW	NORTH FORK HORSE CREEK	?	BLM T/R	
MCCONE	T21N	R46E	15	SE4NW4SW4	MT29		NO	NEW	NORTH FORK HORSE CREEK	?	BLM T/R	
MCCONE	T21N	R46E	16	SE4NW4SE4	MT29		NO	NEW	NORTH FORK HORSE CREEK	?	BLM T/R	
MCCONE	T21N	R46E	16	SE4SE4	MT29	BENNETT	NO	NEW	NORTH FORK HORSE CREEK	?	BLM T/R	
MCCONE	T21N	R46E	16	SW4SW4	MT29		NO	NEW	NORTH FORK HORSE CREEK	?	BLM GR 137	
MCCONE	T21N	R46E	24	NE4NW4 NW4NE4	MT29		NO	NEW	NORTH FORK HORSE CREEK	?	BLM GR 137	
MCCONE	T21N	R48E	1	NE4NE4NE4	MT29		NO	NEW	BUFFALO CREEK	S	BLM T/R	AND BLM GR 137
MCCONE	T21N	R48E	30	E2SE4	MT29		NO	NEW	HUDIBURGH RESERVOIR SE	?	BUL 905	

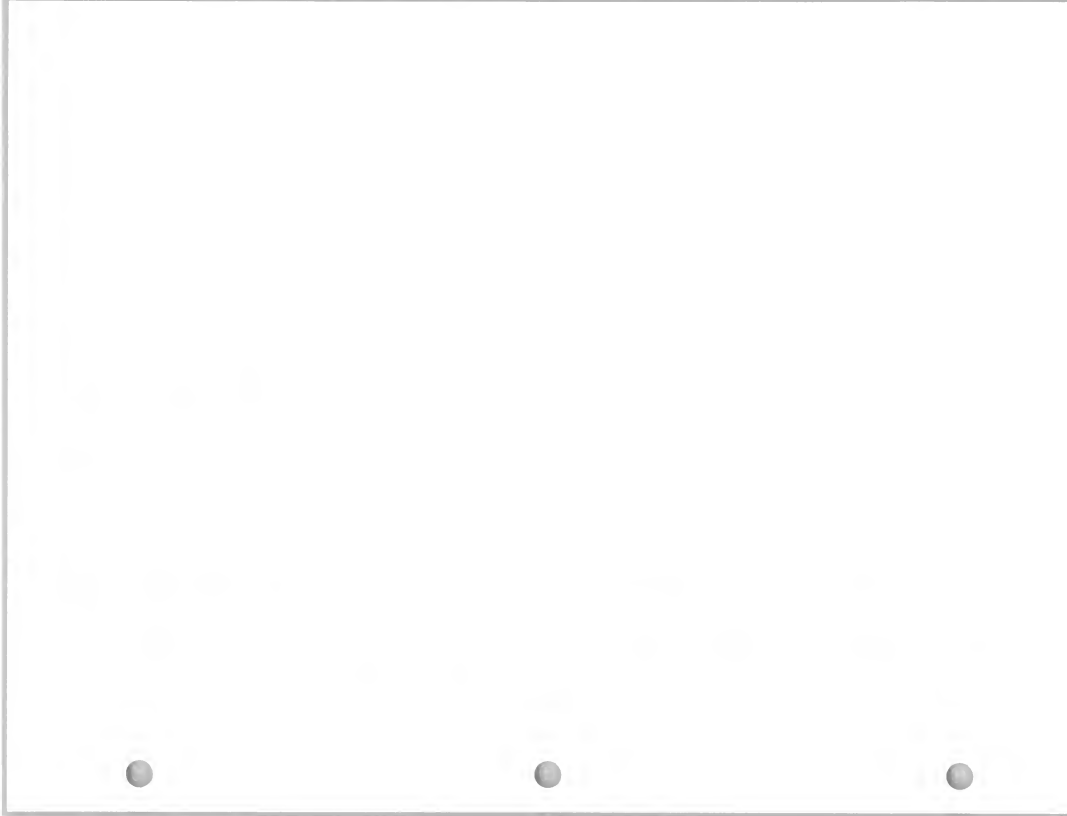
MASTER LIST OF
MONTANA COAL MINES

COUNTY	TOWN-SHIP	RANGE	SEC	SUBSECTION	PROBLEM AREA NO FROM AML PAD	PROBLEM AREA NAME OR MINE/LESSEE NAME	AML MAP BOOK	PROJECT STATUS	MT USGS QUADRANGLE NAME	SURFACE =S UNDRGRD =U BTH S&U =B	SOURCE OF DATA	OTHER NOTES OR TYPE OF OPENING AT TIME REPORT WAS WRITTEN (MAY BE NOTHING TODAY)
MCCONE	T21N	R49E	6	SE4NE4	MT2801	ADRAIN (ROBERT)	YES	ENG-SPECT	BUFFALO CREEK	S	OSM PAD	STRIP PIT
MCCONE	T21N	R49E	35	SE4SW4	MT29		NO	NEW	BUFFALO CREEK	S	BLM T/R	
MCCONE	T22N	R43E	12	SE4NE4	MT29		NO	NEW	BUG CREEK	S	BLM T/R	
MCCONE	T22N	R44E	2	SE4NW4	MT29		NO	NEW	CROW SPRINGS	S	GS BUL 905	
MCCONE	T22N	R44E	7	NW4SW4SE4	MT29		NO	NEW	BUG CREEK	U	BLM T/R	
MCCONE	T22N	R44E	7	SE4SE4	MT29		NO	NEW	BUG CREEK	U	BLM T/R	
MCCONE	T22N	R44E	7	SW4NW4	MT29		NO	NEW	BUG CREEK	S	BLM T/R	
MCCONE	T22N	R44E	9	NW4NW4NE4	MT29	ARNOLD LEE	NO	NEW	CROW SPRINGS	S	BLM T/R	& USGS BUL 905
MCCONE	T22N	R44E	15	SE4SW4NE4	MT29	ARNOLD LEE	NO	NEW	CROW SPRINGS	?	BLM T/R	
MCCONE	T22N	R44E	29	NE4SW4SE4	MT29		NO	NEW	CROW SPRINGS	?	BLM T/R	
MCCONE	T22N	R46E	4	NW4 ??	MT29		NO	NEW	PEDIGO COULEE	?	BLM T/R	
MCCONE	T22N	R47E	18	NE4SW4	MT29		NO	NEW	HUDIBURGH RES NW	?	BLM T/R	MAN LOST LIFE IN MINE
MCCONE	T22N	R47E	18	NW4NE4	MT29		NO	NEW	SAND ARROYO/WILLIS BUTTES	?	GS BUL 905	
MCCONE	T22N	R47E	18	SE4NW4	MT29		NO	NEW	HUDIBURGH RES NW	?	BLM T/R	CONSIDERABLE COAL MINED
MCCONE	T22N	R47E	18	SW4NE4	MT29		NO	NEW	HUDIBURGH RES NW	?	BLM GR 137	
MCCONE	T22N	R47E	21	NE4SW4	MT29		NO	NEW	HUDIBURGH RES NW	S	BLM T/R	STRIP PIT
MCCONE	T22N	R48E	1	SW4NE4SW4	MT29		NO	NEW	BEERY RES/HUDIBURGH RES	S	BLM T/R	SMALL AMOUNT MINED
MCCONE	T22N	R48E	1	SW4SE4	MT29		NO	NEW	BEERY RES/HUDIBURGH RES	S	BLM T/R	SMALL AMOUNT MINED
MCCONE	T22N	R48E	35	NE4NW4, NW4NE4	MT29		NO	NEW	HUDIBURGH RESERVOIR	?	BLM GR 137	
MCCONE	T22N	R48E	35	SW4SE4NW4	MT29		NO	NEW	HUDIBURGH RESERVOIR	S	BLM T/R	SMALL AMOUNT MINED
MCCONE	T22N	R49E	1	SE4SE4SE4	MT29		NO	NEW	BUFFALO CREEK NE	?	BLM T/R	
MCCONE	T22N	R49E	2	SE4SE4SW4	MT29	HEIL MINE	NO	NEW	BEERY RESERVOIR	?	BLM T/R	CONTINUATION OF SHIRK MINE
MCCONE	T22N	R49E	2	SE4SW4	MT29	SHIRK MINE EXT.	NO	NEW	BEERY RESERVOIR	S	BLM T/R	
MCCONE	T22N	R49E	2	SW4SE4	MT29	WILLIAM MCBAIN	NO	NEW	BEERY RESERVOIR	S	BLM LEASE	SEVERAL OLD PITS



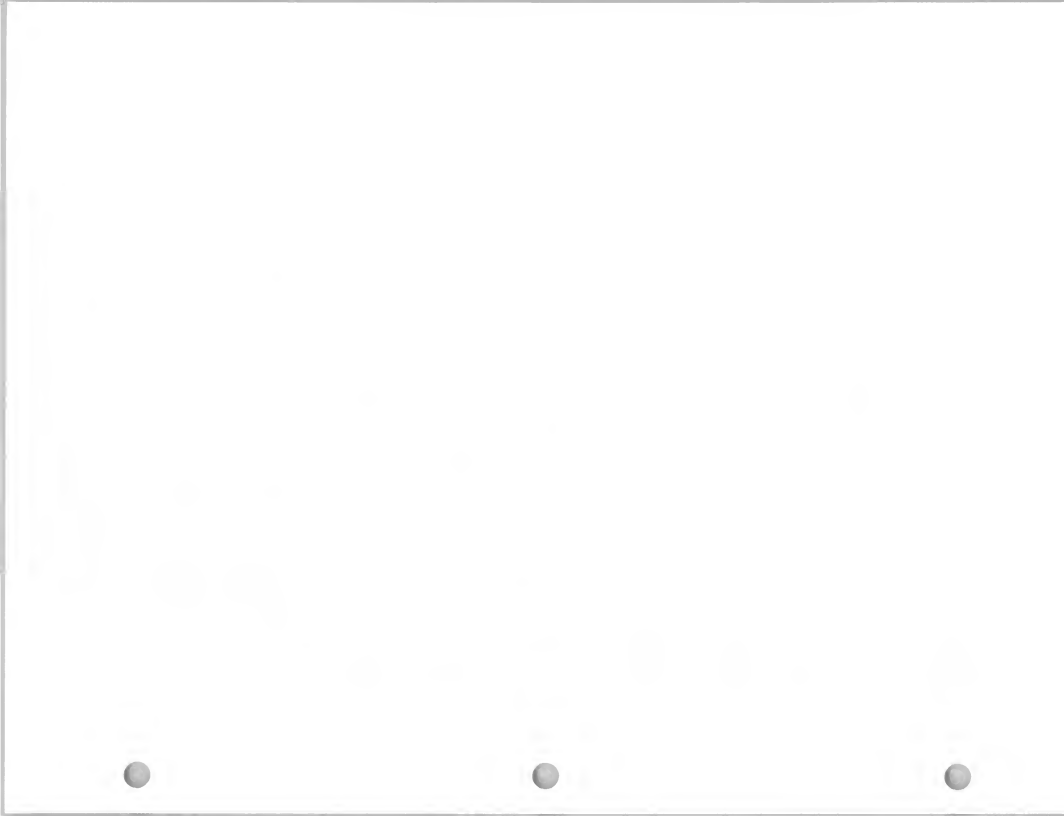
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MONTANA COAL MINES

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MCCONE	T22N	R49E	10	NE4SE4NE4	MT29		NO	NEW	BEERY RESERVOIR	S	BLM T/R	
MCCONE	T22N	R49E	10	SW4NW4NW4	MT29	MELBY MINE	NO	NEW	BEERY RESERVOIR	S	BLM T/R	1000+ TONS MINED
MCCONE	T22N	R49E	11		MT29	SHIRK MINE	NO	NEW	BEERY RESERVOIR	S	BLM T/R	& BNR 1929-45, 6000 TONS
MCCONE	T22N	R49E	12	SW4SE4	MT29		NO	NEW	BEERY RESERVOIR	? GS	BUL 905	
MCCONE	T22N	R49E	22	NW4NE4SW4	MT29		NO	NEW	BEERY RESERVOIR	? BLM	T/R	
MCCONE	T22N	R49E	25		MT29		NO	NEW	BEERY RESERVOIR	S BN	RR	1937-39
MCCONE	T22N	R49E	33		MT29		NO	NEW	BEERY RESERVOIR	S BN	RR	1934-51
MCCONE	T23N	R44E	24	SW4	MT29		NO	NEW	CROW SPRINGS	? BLM	T/R	PROSPECTED BY FARMERS
MCCONE	T23N	R45E	1	S2NW4SW4	MT29		NO	NEW	SHADE CREEK	? BLM	T/R	
MCCONE	T23N	R46E	32	SE4SE4	MT29		NO	NEW	PEDIGO COULEE	? BLM	T/R	
MCCONE	T23N	R47E	14	NW4SE4	MT29		NO	NEW	DAILEY SPRING	S BLM	T/R	STRIP PIT
MCCONE	T23N	R47E	15	E2SE4	MT29	BLOWOUT MINE	NO	NEW	DAILEY SPR/HUDIBURGH RES	? GS	BUL 905	
MCCONE	T23N	R48E	8	SW4SE4	MT29		NO	NEW	LOVE PINE SCHOOL	? BLM	T/R	
MCCONE	T23N	R48E	18	NW4NE4	MT29		NO	NEW	VIDA	S BUL	905	
MCCONE	T24N	R44E	4	SE4	MT29		NO	NEW	WILLIS BUTLER	?		
MCCONE	T24N	R44E	9	NE4	MT29		NO	NEW	WILLIS BUTTES	? GS	BUL 905	
MCCONE	T24N	R44E	10	NE4SW4	MT29		NO	NEW	WILLIS BUTTES	? GS	BUL 905	
MCCONE	T24N	R44E	11	CENTER	MT29		NO	NEW	WILLIS BUTTES	? GS	BUL 905	
MCCONE	T24N	R44E	11	SE4NE4	MT29	BERT E. LINGLE ET AL	NO	NEW	WILLIS BUTTES	S BLM	LEASE	SMALL AREA STRIPPED
MCCONE	T24N	R44E	12	E2SW4	MT29		NO	NEW	WILLIS BUTTES	? GS	BUL 905	
MCCONE	T24N	R47E	23		MT29		NO	NEW	DAILEY SPRING	S GS	BUL 905	
MCCONE	T24N	R47E	25	NE4NE4SE4	MT29	THOMAS MINE	NO	NEW	LOVE PINE SCHOOL	U BLM	T/R	3 ENTRIES
MCCONE	T24N	R47E	35	NW4	MT29	WHEIR MINE	NO	NEW	DAILEY SPRING	U GS	BUL 905	ENTRY
MCCONE	T24N	R48E	19	SW4NW4	MT29	DEED CASH MINE	NO	NEW	LOVE PINE SCHOOL	U GS	BUL 905	PROSPECTED FARMERS, ENTRY



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MCCONE	T24N	R48E	20	E2SE4SE4	MT29	PETER FREEBERG	NO	NEW	LOWE PINE SCHOOL	S	BLM T/R	3 PITS EXTENDED INTO SW4 21
MCCONE	T24N	R48E	21	SW4 NW4NW4	MT29	GEORGE VERSTEGEN	YES	NO ACTION	LOWE PINE SCHOOL	B	BLM LEASE	PITS, 2 ENTRIES
MCCONE	T24N	R49E	11	SW4NE4	MT29		NO	NEW	VIDA	S	BLM T/R	BUL 905
MCCONE	T24N	R49E	23	NE4	MT29		NO	NEW	VIDA	? BLM T/R		BUL 905
MCCONE	T24N	R49E	23	W2NW4	MT29		NO	NEW	VIDA	? BLM GR 137		
MCCONE	T24N	R50E	33	CENTER	MT29		NO	NEW	KRAUT COULEE	S	BUL 905	
MCCONE	T25N	R47E	1	NW4NE4	MT29	JOHN B. JOHNSON	YES	NEW	ROCK CREEK	U	BLM LEASE	2 MINES, 1 CAVED
MCCONE	T25N	R47E	14	S2SW4	MT29	FREDRICKSON MINE	NO	NEW	ROCK CREEK	? BLM T/R		
MCCONE	T25N	R47E	14	W2NE4	MT29	HERMAN PIPAL	NO	NEW	ROCK CREEK	S	BLM LEASE	SMALL STRIPPING OPERATION
MCCONE	T25N	R47E	21		MT2803	CARLSON-STALHEIM	YES	RECLAIMED	ANTELOPE CREEK RESERVOIR	U	OSN PAD	SIX SITES 1987
MCCONE	T25N	R47E	21	SW4SW4 SE4SE4	MT29	BEN ANDERSON	YES	RECLAIMED	ANTELOPE CREEK RESERVOIR	B	BLM LEASE	UNDERGRND CAVED& STRIP PIT
MCCONE	T25N	R47E	23		MT29	FREDRICKSON MINE	NO	NEW	ROCK CREEK	? BLM T/R		
MCCONE	T25N	R47E	23	NE4	MT29	HUBBARD MINE	NO	NEW	ROCK CREEK	S	BLM T/R	
MCCONE	T25N	R47E	24	NE4SW4	MT29		NO	NEW	ROCK CREEK	? GS BUL 905		
MCCONE	T25N	R47E	24	NW4SE4	MT29		NO	NEW	ROCK CREEK	? BUL 905		
MCCONE	T25N	R47E	27	E2E2NW4NW4	MT29	SPRING	NO	NEW	ANTELOPE CREEK RESERVOIR	? BLM GENRPT		MINE
MCCONE	T25N	R47E	27	NE4NW4	MT29	R.H. WIERS	NO	NEW	ANTELOPE CREEK RESERVOIR	B	BLM LEASE	STRIP PIT & ENTRY (CAVED)
MCCONE	T25N	R47E	28	NE4NE4	MT29	STRONG	NO	NEW	ANTELOPE CREEK RESERVOIR	? GS BUL 905		
MCCONE	T25N	R48E	10	SE4SW4	MT29		NO	NEW	ROCK CREEK	S	GS BUL 905	SMALL MINE
MCCONE	T25N	R49E	1	W2SE4	MT29		NO	NEW	DOWSE COULEE	? GS BUL 905		
MCCONE	T25N	R49E	3	LOT 2	MT29	HENRY KUEHNE	YES	NEW	DOWSE COULEE	B	BLM LEASE	TUNNELS & STRIP PITS
MCCONE	T25N	R49E	3	NW4NE4NW4	MT29		NO	NEW	DOWSE COULEE	? BLM T/R		SMALL PROSPECT
MCCONE	T25N	R49E	5	SE4NW4	MT29		NO	NEW	DOWSE COULEE	? BLM T/R		5 SMALL PROSPECTS
MCCONE	T25N	R50E	2	SE4NW4	MT29	PAUL KUEHNE ET AL	YES	ENG-SPECT	SULLIVAN COULEE	S	BLM LEASE	STRIP PITS, SPOILS



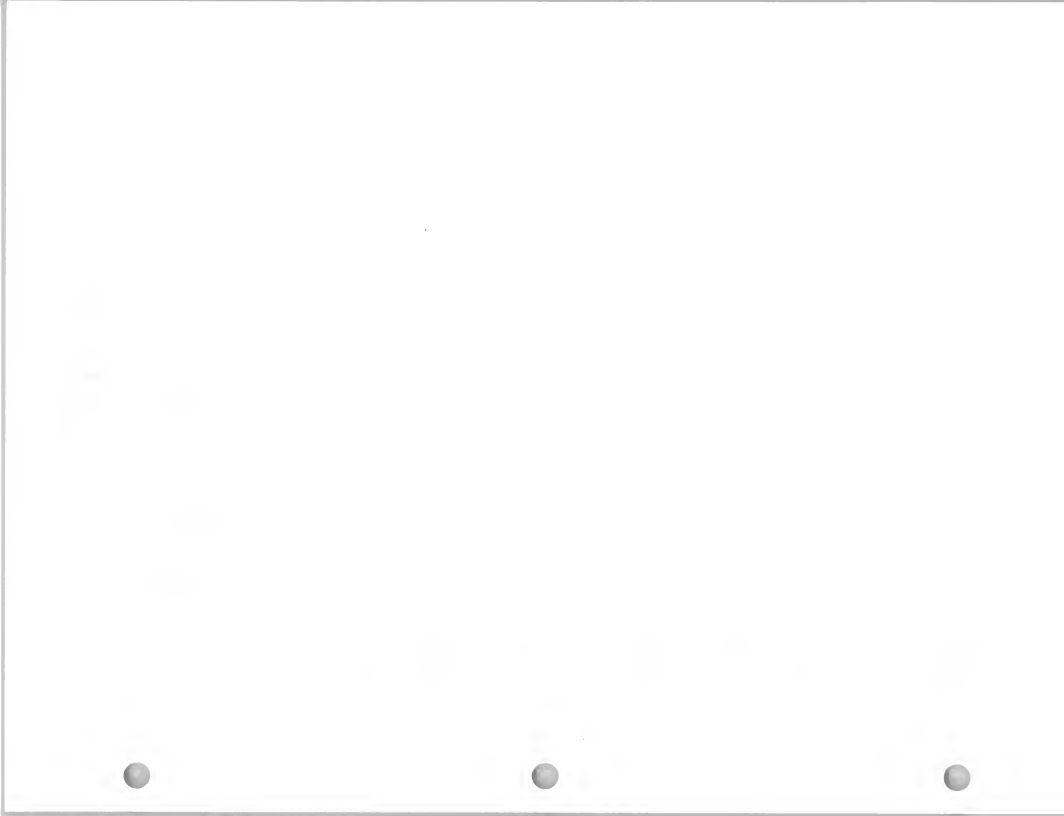
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MCCONE	T25N	R50E	2	SW4NE4	MT29	GRANDVIEW COAL CO.	YES	ENG-SPECT	SULLIVAN COULEE	B	BLM LEASE	STRIP & UNDERGROUND WORKINGS
MCCONE	T25N	R50E	8	NW4	MT29	WARD MINE	NO	NEW	DOWSE COULEE	S	BLM T/R	
MCCONE	T25N	R50E	12	SE4NE4	MT29	FRANK WINHOFFER ET AL	NO	NEW	SULLIVAN COULEE	B	BLM LEASE	STRIPPING & 25' ENTRY
MCCONE	T25N	R50E	13	NW4	MT29	ALBERT NEUMILLER	NO	ACTIVE	SULLIVAN COULEE	S	BLM LEASE	MINE LEASE ACTIVE 1970
MCCONE	T25N	R50E	14	NW4SW4	MT29		NO	NEW	SULLIVAN COULEE	S	BUL 905	2 PROSPECT PITS
MCCONE	T25N	R50E	23		MT29		NO	NEW	SULLIVAN COULEE	?	BLM T/R	
MCCONE	T25N	R50E	25	NW4NE4	MT29		NO	NEW	SULLIVAN COULEE	S	GS BUL 905	2 SMALL STRIP PITS
MCCONE	T25N	R50E	26	N2SE4	MT29		NO	NEW	SULLIVAN COULEE	S	BUL 905	2 PROSPECT PITS
MCCONE	T26N	R47E	36	NE4NE4	MT29	JOHNSON MINE	NO	NEW	ROCK CREEK	B	BLM T/R	STRIPPING AND SHORT DRIFTS
MCCONE	T26N	R48E	3	NW4NW4	MT29		NO	NEW	MACON	U	BLM T/R	2 DRIFTS
MCCONE	T26N	R48E	11	NE4SW4	MT29		NO	NEW	CHELSEA	?	GS MAP 1363	2 MINES
MCCONE	T26N	R48E	19		MT29		NO	NEW	ROCK CREEK	?	BLM T/R	
MCCONE	T26N	R48E	20	NW4	MT29		NO	NEW	ROCK CREEK	?	BLM T/R	MINE AND A PROSPECT
MCCONE	T26N	R49E	18	NE4NW4	MT29		NO	NEW	CHELSEA	?	GS MAP 1363	2 MINES
MCCONE	T26N	R49E	36	CNW4	MT29		NO	NEW	DOWSE COULEE	?	BLM GENRPT	MINE
MCCONE	T26N	R50E	13	SE4SE4	MT29	A.E. JOHNSON ET AL	YES	NEW	POPLAR	S	BLM LEASE	STRIP PIT
MCCONE	T26N	R50E	13	SW4SW4	MT29		NO	NEW	SULLIVAN COULEE	?	GS BUL 905	
MCCONE	T26N	R50E	20	NE4NE4	MT29		NO	NEW	DOWSE COULEE	?	GS BUL 905	
MCCONE	T26N	R50E	24	NE4NE4	MT29	HORGAN COAL MINING	YES	NEW	SULLIVAN COULEE	B	BLM LEASE	3 OPENINGS, 3 OR 4 PITS
MCCONE	T26N	R50E	24	NE4NE4	MT29	FRANK WOODS	NO	NEW	SULLIVAN COULEE	S	BLM LEASE	STRIP PIT
MCCONE	T27N	R48E	33	N2SW4	MT29		NO	NEW	MACON	?	GS MAP G067	2 MINES
MCCONE	T27N	R48E	34	NW4SW4	MT29		NO	NEW	MACON OR CHELSEA SW	U	BUL 905	
MCCONE	T27N	R48E	34	SE4SE4NE4	MT29		NO	NEW	CHELSEA SW	U	USGS QUAD	ADIT
MCCONE	T27N	R48E	34	SW4SE4NW4	MT29		NO	NEW	MACON	?	USGS QUAD	ADIT



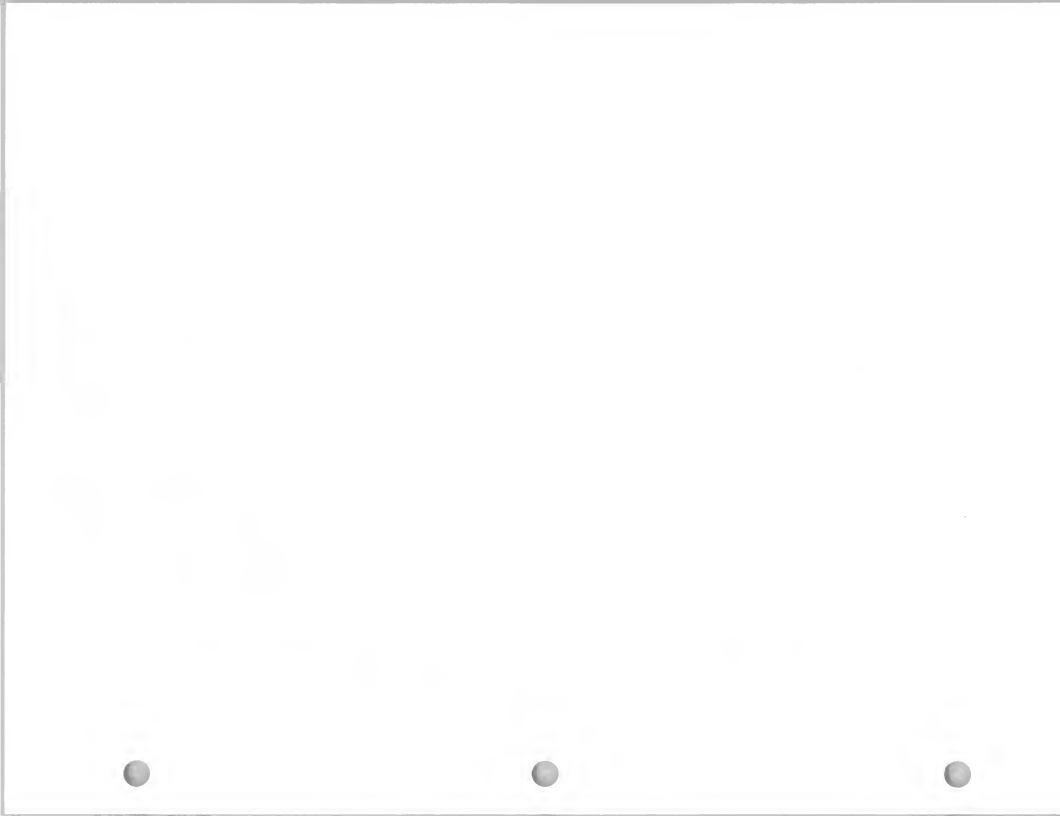
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MONTANA COAL MINES

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MCCONE	T27N	R48E	35	NE4NW4SW4	MT29		NO	NEW	CHELSEA SW	U	USGS QUAD	ADIT
MCCONE	T27N	R49E	28	SE4SW4SW4	MT29		NO	NEW	CHELSEA SW	U	USGS QUAD	ADIT
MCCONE	T27N	R49E	29	NW4SE4SW4	MT29		NO	NEW	CHELSEA SW	U	USGS QUAD	ADIT
MCCONE	T27N	R49E	29	SE4SW4	MT29	R. WILL-REUBEN WILL	YES	NEW	CHELSEA SW	S	BLM LEASE	3 MINES, TRESTLE & COAL BIN
MCCONE	T27N	R49E	29	SW4SW4NW4	MT29		NO	NEW	CHELSEA SW	U	USGS QUAD	ADIT
MCCONE	T27N	R49E	34	SE4SE4NE4	MT29		NO	NEW	CHELSEA SW	?	USGS QUAD	ADIT
MEAGHER	T05N	R08E	12		MT30		NO	NEW	WOLF HILL	S	BLM T/R	PITS ALONG OUTCROP
MEAGHER	T05N	R09E	6	NW4NW4	MT30	REESE	NO	NEW	WOLF HILL	S	BLM T/R	
MEAGHER	T05N	R09E	6	NW4SW4, SW4NW4	MT30	REESE MINE	NO	NEW	WOLF HILL	U	BLM T/R	2-75' SHAFTS
MEAGHER	T09N	R08E	6	SW4	MT30		NO	NEW	PINCHOUT CREEK	?	7.5' QUAD	5 PROSPECTS
MEAGHER	T13N	R01E	3	NW4NW4	MT30		NO	NEW	B.K. RANCH	U	BLM T/R	2 ENTRIES
MISSOULA	T13N	R19W	4	S2SE4	MT0321	HELLGATE	NO	NEW	NE & NW MISSOULA	U	BLM T/R	600' SLOPE AND OTHER ENTRIES
MISSOULA	T13N	R19W	9	NW4, NE4	MT32	HELGATE	YES	NO ACTION	NORTHWEST MISSOULA	?	DSL	
MISSOULA	T14N	R19W	4	E2	MT32		NO	NEW	NW MISSOULA/ARLEE 15 MIN	?	GS CIR 251	
MISSOULA	T14N	R19W	33	CENTER	MT32		NO	NEW	NORTHWEST MISSOULA	?	GS CIR 251	
MISSOULA	T14N	R19W	33	SE4	MT32		NO	NEW	NW MISSOULA/ NE MISSOULA	?	GS CIR 251	
MISSOULA	T14N	R22W	26	NW4	MT32		NO	NEW	DIAMOND POINT	?	GS CIR 251	
MISSOULA	T15N	R22W	4	SW4	MT32		NO	NEW	ALBERTSON 15 MIN	?	GS CIR 251	
MISSOULA	T16N	R23W	4	SW4	MT32		NO	NEW	TARKIO 15 MIN	U	USGS QUAD	MINE SHAFT
MISSOULA	T16N	R23W	14	SE4NW4	MT32		NO	NEW	ALBERTON 15 MIN	U	USGS QUAD	ADIT
MISSOULA	T16N	R23W	21		MT32		NO	NEW	TARKIO 15 MIN	?	GS CIR 251	
MISSOULA	T16N	R23W	22	SE4SE4	MT32	KENNEDYCREEKGOLDMINE	NO	NEW	ALBERTON 15 MIN	S	BLM T/R	2 CUTS
MISSOULA	T16N	R23W	23	SE4NW4	MT32	KENNEDYCREEKGOLDMINE	NO	NEW	ALBERTON 15 MIN	S	BLM T/R	2 SHAFTS
MISSOULA	T16N	R23W	24	NE4NW4	MT32	KENNEDY CREEK MINING	NO	NEW	ALBERTON 15 MIN	U	BLM T/R	3 SHAFTS



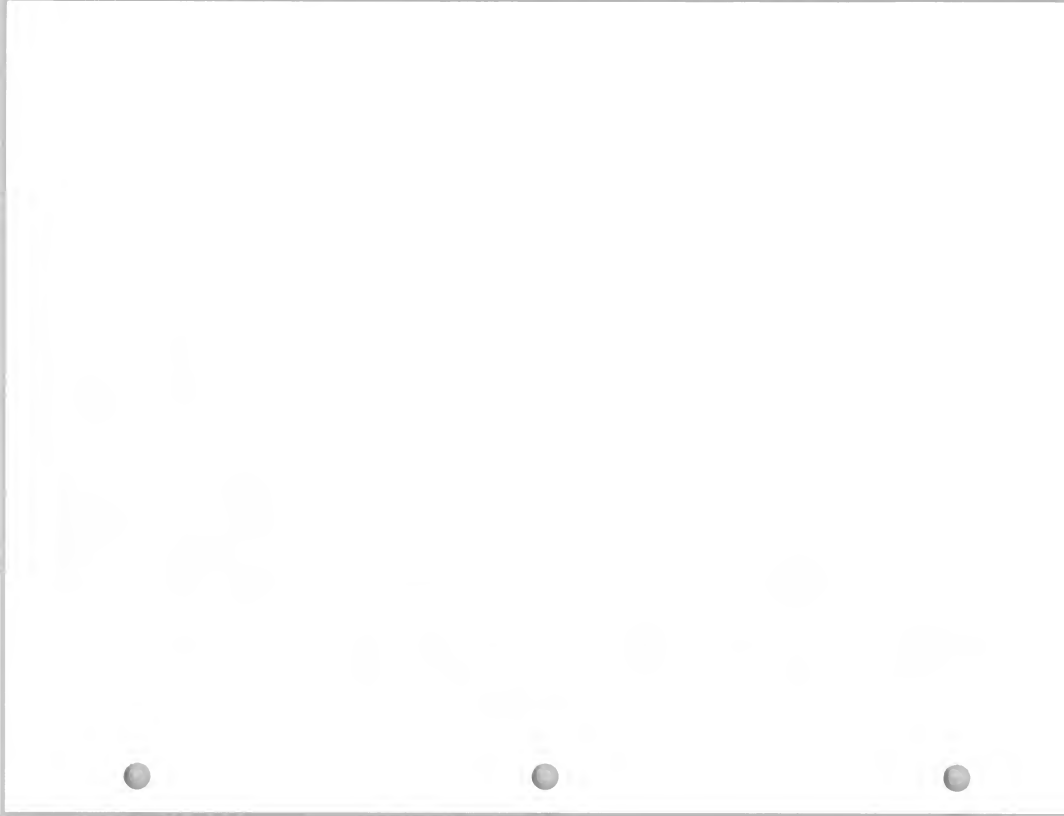
MASTER LIST OF
MONTANA COAL MINES

COUNTY	TOWN-SHIP	RANGE	SEC	SUBSECTION	PROBLEM AREA NO FROM AML PAD	PROBLEM AREA NAME OR MINE/LESSEE NAME	AML MAP BOOK	PROJECT STATUS	MT USGS QUADRANGLE NAME	SURFACE =S UNDRGRD =U BTH S&U =B	SOURCE OF DATA	OTHER NOTES OR TYPE OF OPENING AT TIME REPORT WAS WRITTEN (MAY BE NOTHING TODAY)
MUSSELSHELL	T05N	R25E	2	W2SW4	MT3301	BERTEN (BEN)-P.MANTA	YES	RECLAIMED	HAY BASIN NE	U	OSM PAD	BULL MTNS 1985
MUSSELSHELL	T05N	R25E	12	NW4NW4	MT3330	ANTELOPE (BIRRER)	YES	RECLAIMED	HAY BASIN NE	U	OSM PAD	BULL MTNS 1985
MUSSELSHELL	T05N	R25E	12	SE4NW4NW4	MT33	ANTELOPE	NO	COAL FIRE	HAY BASIN NE	?	DSL LETTER	MUNDIE 2/85 LETTER TO SHPO
MUSSELSHELL	T05N	R26E	1	NW4SW4	MT33		NO	NEW	PARK COULEE	?	BM RPT4684	LOCATIONS ESTIMATED FROM MP
MUSSELSHELL	T05N	R26E	2	E2	MT3340	JOHNSON FIRE	YES	COAL FIRE	PARK COULEE	?	OSM PAD	
MUSSELSHELL	T05N	R26E	2	SE4NE4	MT33	E.A. JOHNSON	NO	RECLAIMED	PARK COULEE	U	BLM LEASE	PORTAL & SLOPE ABAND 1942
MUSSELSHELL	T05N	R26E	11	NE4	MT3339	JANICH	NO	RECLAIMED	PARK COULEE	?	OSM PAD	OLD DIVIDE ROAD 1-1985
MUSSELSHELL	T05N	R26E	11	SW4NE4NE4	MT33	JANICH/JOHNSON	NO	COAL FIRE	PARK COULEE	?	DSL LETTER	MUNDIE 2/85 LETTER TO SHPO
MUSSELSHELL	T05N	R26E	22	SW4SE4NE4	MT33		NO	NEW	PARK COULEE	S	GS BUL 647	SHALLOW PIT
MUSSELSHELL	T06N	R26E	9	SW4	MT33		NO	NEW	SIGNAL MOUNTAIN	S	GS BUL 647	SURFACE PROSPECT
MUSSELSHELL	T06N	R26E	13		MT33		NO	NEW	SIGNAL MOUNTAIN	U	BN RR	1944-64
MUSSELSHELL	T06N	R26E	13	N2SW4	MT33	PM COAL MINE	NO	ACTIVE	SIGNAL MOUNTAIN	S	USGS QUAD	STRIP MINE
MUSSELSHELL	T06N	R26E	13	NW4	MT33		NO	NEW	SIGNAL MOUNTAIN	U	BM REP4684	SLOPE
MUSSELSHELL	T06N	R26E	13	SW4SW4	MT33		NO	NEW	SIGNAL MOUNTAIN	?	BM RPT4684	LOCATIONS ESTIMATED FROM MP
MUSSELSHELL	T06N	R26E	23		MT33		NO	NEW	SIGNAL MOUNTAIN	U	BN RR	1941
MUSSELSHELL	T06N	R26E	23		MT33		NO	NEW	SIGNAL MOUNTAIN	U	BN RR	1945-62
MUSSELSHELL	T06N	R26E	23	E2SE4	MT33	DIVIDE MINE	NO	ACTIVE	PARK COULEE/SIGNAL MTN	S	BLM LEASE	ACTIVE IN 1977
MUSSELSHELL	T06N	R26E	23	S2SW4	MT33		NO	NEW	PARK COULEE/SIGNAL MTN	U	BM REP4684	SLOPE
MUSSELSHELL	T06N	R26E	23	E2SE4	MT33		NO	NEW	PARK COULEE/SIGNAL MTN	?	DSL LETTER	MUNDIE 2/85 LETTER TO SHPO
MUSSELSHELL	T06N	R26E	23	NW4SE4SE4	MT33	CARLSON	NO	COAL FIRE	PARK COULEE/SIGNAL MTN	?	BM RPT4684	LOCATIONS ESTIMATED FROM MP
MUSSELSHELL	T06N	R26E	23	NW4NE4NW4	MT33		NO	NEW	SIGNAL MOUNTAIN	?	BM RPT4684	LOCATIONS ESTIMATED FROM MP
MUSSELSHELL	T06N	R26E	23	SE4NE4	MT33		NO	NEW	SIGNAL MOUNTAIN	?	BM RPT4684	LOCATIONS ESTIMATED FROM MP
MUSSELSHELL	T06N	R26E	23	SE4NW4	MT33		NO	NEW	SIGNAL MOUNTAIN	U	BLM LEASE	PORTAL, AIRSHAFT 4'x 4'x22'
MUSSELSHELL	T06N	R26E	24	NE4NW4	MT33	TRESAL-A.G. AKENSON	YES	NEW	SIGNAL MOUNTAIN	U	BLM LEASE	2 SHAFTS&ADITS,BNRR-SEC 25
MUSSELSHELL	T06N	R26E	24	SE4SW4,W2SW4SE4	MT33	GILDROY COAL MINE	YES	NEW	PARK COULEE/SIGNAL MTN	U	BLM LEASE	
MUSSELSHELL	T06N	R26E	24	NE4NW4, NW4NE4	MT33		NO	NEW	PARK COULEE/SIGNAL MTN	S	USGS QUAD	STRIP MINE
MUSSELSHELL	T06N	R26E	24	SW4SW4	MT33		NO	NEW	PARK COULEE/SIGNAL MTN	S	USGS QUAD	
MUSSELSHELL	T06N	R26E	25	NE4NW4	MT33		NO	NEW	PARK COULEE/SIGNAL MTN	S	USGS QUAD	



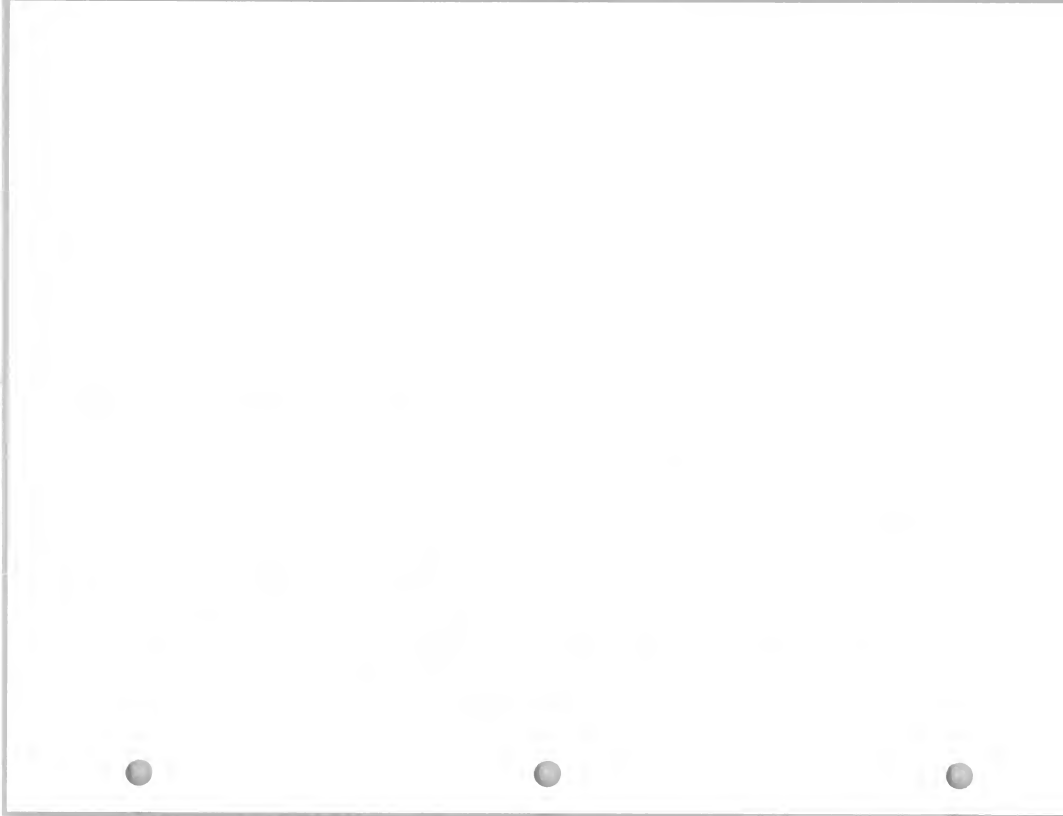
MASTER LIST OF
MONTANA COAL MINES

COUNTY	TOWN-SHIP	RANGE	SEC	SUBSECTION	PROBLEM AREA NO FROM AML PAD	PROBLEM AREA NAME OR MINE/LESSEE NAME	AML MAP BOOK	PROJECT STATUS	MT USGS QUADRANGLE NAME	SURFACE =S UNDERGRD =U BTH S&U =B	SOURCE OF DATA	OTHER NOTES OR TYPE OF OPENING AT TIME REPORT WAS WRITTEN (MAY BE NOTHING TODAY)
MUSSELSHELL	T06N	R26E	25	NW4 W2N2NE4	MT3343	BN 25 FIRE	YES	RECLAIMED	PARK COULEE	?	OSM PAD	COAL FIRE OLD DIVIDE ROAD 2
MUSSELSHELL	T06N	R26E	25	NW4SW4	MT33	BLY/LUNDGREN	NO	NEW	PARK COULEE	?	BM RPT4684	
MUSSELSHELL	T06N	R26E	26	NE4NE4	MT33		NO	NEW	PARK COULEE	?	BM RPT4684	
MUSSELSHELL	T06N	R26E	26	NE4SE4	MT33	SAMJAL FRAGACICH	NO	NEW	PARK COULEE	U	BLM LEASE	1932-41 3500 TONS
MUSSELSHELL	T06N	R26E	26	NE4SE4SE4 SE4NE4SE4	MT3342	BLY FIRE	NO	RECLAIMED	PARK COULEE	?	OSM PAD	COAL FIRE OLD DIVIDE ROAD 2
MUSSELSHELL	T06N	R26E	27	NE4	MT33		NO	NEW	PARK COULEE	S	GS BUL 647	SURFACE PROSPECT
MUSSELSHELL	T06N	R26E	33	S2	MT33	MAJERUS (REDOVOVICH)	NO	RECLAIMED	PARK COULEE	U	BN RR	RECLAIMED 10-87
MUSSELSHELL	T06N	R26E	36	NE4NE4	MT3341	STATE 36 FIRE	NO	RECLAIMED	PARK COULEE	?	OSM PAD	COAL FIRE OLD DIVIDE ROAD 1
MUSSELSHELL	T06N	R26E	36	NW4NW4	MT33	STATE 36 MINE	NO	RECLAIMED	PARK COULEE	S	GS BUL 647	OLD DIVIDE ROAD 1- 1985
MUSSELSHELL	T06N	R27E	1	SW4	MT33	ANN CHARTER	NO	COAL FIRE	DUNN MOUNTAIN NORTH	?	ANNCHARTER	JUST PAST OLD CHARTER CABIN
MUSSELSHELL	T06N	R27E	3		MT33	CHARTER	NO	COAL FIRE	DUNN MOUNTAIN NORTH	?	DSL LIST	COAL FIRE
MUSSELSHELL	T06N	R28E	9	E2NE4 NW4SW4NW4	MT33	WADE	YES	RECLAIMED	CHERRY SPRING	U	BLM LEASE	5 OPENINGS, RECLAIMED 10-87
MUSSELSHELL	T06N	R28E	9	E2NE4	MT33	WADE COAL FIRE	NO	COAL FIRE	CHERRY SPRING	?	SPEC/DSL	FIRE NTED DRING INSPECTION
MUSSELSHELL	T06N	R28E	10	NW4SE4 SW4NW4	MT33	COM GULCH PROSPECT	NO	NEW	CHERRY SPRING	?	GS BUL 647	BM TECHP 529
MUSSELSHELL	T06N	R28E	17	NE4	MT33	SHEPHERD NO. 2	NO	COAL FIRE	CHERRY SPRING	?	DSL LIST	COAL FIRE
MUSSELSHELL	T06N	R28E	18	SW4SW4NW4	MT33		NO	NEW	DUNN MTN NORTH	?	BLM T/R	MAP ONLY
MUSSELSHELL	T07N	R26E	2	S2	MT33		NO	NEW	GAGE	U	BM REP4684	DRIFT
MUSSELSHELL	T07N T08N	R26E R26E	4 33	NE4NW4, NW4NE4 SE4SE4SW4, SW4SE4	MT3338	JEFFRIES #4(BIGVEIN)	YES	RECLAIMED	GAGE	U	OSM PAD	BLM LEASE BULL MTNS 1985
MUSSELSHELL	T07N	R26E	4	SE4	MT33	BIG UNION	NO	NEW	GAGE	?	BLM GENRPT	
MUSSELSHELL	T07N	R26E	4	SW4	MT3329	WESTERN MINE	YES	RECLAIMED	GAGE	?	OSM PAD	BULL MOUNTAINS 1985
MUSSELSHELL	T07N T08N T08N	R26E R26E R25E	5 30 25	6, 7 N2, 8 NW4 31, 32N2 26, 35, 36	MT3322	KLEIN	NO	RECLAIMED	GAGE	U	BLM LEASE	REP. KLEIN #2, KLEIN 1- '81
MUSSELSHELL	T07N	R26E	8	SW4SW4SE4	MT33	LEONARD FARNELL	NO	NEW	SIGNAL MOUNTAIN	U	BLM T/R	75' TUNNEL BY JACK HINNARD
MUSSELSHELL	T07N	R26E	10	NW4SE4 NW4SW4	MT33	SEALEY(CharlesAllen)	NO	NEW	SIGNAL MOUNTAIN	B	BLM LEASE	BN LEASE 60' TUNNEL & PIT



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MUSSELSHELL	T07N	R26E	15	N2	MT3314	JOHNNIE'S (KEASKY)	YES	RECLAIMED	SIGNAL MOUNTAIN	?	OSM PAD	BULL MTNS 1985
MUSSELSHELL	T07N	R26E	17	SE4SW4	MT33	BADOVINUS	YES	RECLAIMED	SIGNAL MOUNTAIN	U	BLM LEASE	BULL MTNS 1985
MUSSELSHELL	T07N	R26E	20	NW4NE4	MT33	VIC FINCO	NO	BID PKG	SIGNAL MOUNTAIN	U	HIST SUR'Y	
MUSSELSHELL	T07N	R26E	20	NW4SW4	MT3328	COOPER	YES	RECLAIMED	SIGNAL MOUNTAIN	U	OSM PAD	BLM LEASE BULL MTN 1985
MUSSELSHELL	T07N	R26E	29	NW4	MT33		NO	NEW	HARPER COULEE	?	SPECTRUM	INTERNAL REPORT
MUSSELSHELL	T07N	R26E	32	NE4SW4 NW4SE4	MT33	A. RIDLEY/F. BLOOM	NO	NEW	SIGNAL MOUNTAIN	U	BLM LEASE	8' ENTRY DRIVEN 145'
MUSSELSHELL	T07N	R26E	32	W2NW4	MT33	C.A. WALTERS/E. MOOTS	NO	NEW	SIGNAL MOUNTAIN	U	BLM LEASE	1931-1933
MUSSELSHELL	T08N	R25E	9	S2SE4	MT33	JOHNSON MINE	NO	RECLAIMED	ROUNDUP	U	USGS QUAD	RECLAIMED 1983
MUSSELSHELL	T08N	R25E	9	SW4SE4	MT33	PRAIRIE VIEW	NO	RECLAIMED	ROUNDUP	?	BN RR	1925-1957
MUSSELSHELL	T08N	R25E	14	SW4SW4	MT33	COMMERCIAL FACILITY	NO	RECLAIMED	ROUNDUP	?	USGS QUAD	BULL MTNS 1985
MUSSELSHELL	T08N	R25E	23	N2NW4	MT33	NP MINE	NO	NEW	ROUNDUP	?	BN RR	BULL MTNS 1985
MUSSELSHELL	T08N	R25E	15		MT3326	REPUBLIC #3	YES	RECLAIMED	ROUNDUP	?	BN RR	1924
MUSSELSHELL	T08N	R25E	15	SE4SE4	MT3326	REPUBLIC #3	YES	RECLAIMED	ROUNDUP	U	OSM PAD	BULL MTNS 1985
MUSSELSHELL	T08N	R25E	15	SW4NW4NW4	MT33	JOHNSON ORIGINAL	NO	BID PKG	ROUNDUP	U	HIST SUR'Y	
MUSSELSHELL	T08N	R25E	16		MT33	ROCKI BROS. MINE	NO	NEW	ROUNDUP	?	BN RR	
MUSSELSHELL	T08N	R25E	16		MT33	JOHNSON MINE	NO	NEW	ROUNDUP	?	BN RR	
MUSSELSHELL	T08N	R25E	16		MT33	NORTHERN COAL CO.	NO	NEW	ROUNDUP	?	BN RR	
MUSSELSHELL	T08N	R25E	16	& 21 NW4NW4	MT3315	STATE SECTION 16	YES	RECLAIMED	ROUNDUP	U	BM REP4684	DRIFT
MUSSELSHELL	T08N	R25E	16	SW4	MT3331	SQUARE DEAL	YES	RECLAIMED	ROUNDUP	U	OSM PAD	BULL MTNS 1985 BUREAU 4684
MUSSELSHELL	T08N	R25E	16	NE4SE4	MT3324	NIES	YES	RECLAIMED	ROUNDUP	U	OSM PAD	BULL MTNS 1985
MUSSELSHELL	T08N	R25E	16	SW4SW4SW4						U	OSM PAD	BLM LEASE, BULL MTNS 1985
MUSSELSHELL	T08N	R25E	17	SE4SW4, S2SE4 N2N2, 21 NW4NW4	MT33	BUDD COAL MINE	NO	NEW	ROUNDUP	?	BN RR	1925
MUSSELSHELL	T08N	R25E	20		MT33	KOPPER	NO	NEW	ROUNDUP	?	DSL PHOTOS	2 COLOR PHOTOS
MUSSELSHELL	T08N	R25E	20	NW4NE4	MT33	ISAAC/YOUNG/NELSON	NO	RECLAIMED	ROUNDUP	U	BLM LEASE	300' SLOPE, NE1S NO2 REC 85



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MUSSELSHELL	T08N	R25E	21	N2SE4 & NE4SW4	MT33	KEENE COAL MINE	NO	NEW	ROUNDUP	U	BN RR	1931 BLM T/R 60' SHAFT
MUSSELSHELL	T08N	R25E	22	NE4SW4NE4	MT33		NO	NEW	ROUNDUP	U	GS BUL 647	50' DRIFT, PROSPECT
MUSSELSHELL	T08N	R25E	22	THRU 26	MT33	ROUNDUP COAL NO. 3	NO	NO ACTION	ROUNDUP	U	BLM LEASE	1948 MAP NO. 3 MINE
MUSSELSHELL	T08N	R25E	23	E2SE4	MT3337	MUSSELSHELL	NO	RECLAIMED	ROUNDUP	U	OSM PAD	BULL MTNS 1985
MUSSELSHELL	T08N	R25E	23	NE4NE4	MT33	WILLIAMS MINE	NO	NEW	ROUNDUP	U	BLM LEASE	
MUSSELSHELL	T08N	R25E	23	SW4NE4	MT33	ROUNDUP COAL MINE	NO	NEW	ROUNDUP	U	1948 MAP	PORTAL NO 3 MINE
MUSSELSHELL	T08N	R25E	24	ALL	MT33	JOHNSON-BAIR COLLINS	NO	NEW	ROUNDUP	U	BLM LEASE	PRESCOTT MINE
MUSSELSHELL	T08N	R25E	24	W2W2	MT33	REPUBLIC COAL CO #1	NO	NEW	ROUNDUP	U	BLM LEASE	
MUSSELSHELL	T08N	R25E	24	E2NW4	MT33		NO	NEW	ROUNDUP	U	BLM LEASE	
MUSSELSHELL	T08N	R25E	24	NW4	MT3308	ROUNDUP COAL	YES	NEW	ROUNDUP	U	DSL MAP BK	PORTALS DAVIS & BAIR COLLIN
MUSSELSHELL	T08N	R25E	24	NW4NW4	MT33	DAVIS	NO	NEW	ROUNDUP	U	BLM LEASE	ROOM AND PILLAR
MUSSELSHELL	T08N	R25E	19		MT33		NO	NEW	ROUNDUP	U	BM PUB4684	349 FT SHAFT
MUSSELSHELL	T08N	R25E	26		MT33		NO	NEW	ROUNDUP	U	BN RR	1925-1927
MUSSELSHELL	T08N	R25E	28	N2SE4	MT33	JEFFRIES COAL MINE	NO	NEW	ROUNDUP	U	GS BUL 647	125' ENTRY OPENED IN 1912
MUSSELSHELL	T08N	R25E	28	NE4	MT33	KEENE 28/PINECRK#1	NO	RECLAIMED	ROUNDUP	U	GS BUL 647	SLOPE LENGTH IS 1500',BNRR
MUSSELSHELL	T08N	R26E	9	SW4	MT3303	JOHNSON	YES	RECLAIMED	ROUNDUP	U	OSM PAD	RECLAIMED 1985
MUSSELSHELL	T08N	R26E	15	SW4NE4	MT33	JOHNNIE'S	NO	NEW	GAGE	U	MTBM SR 43	
MUSSELSHELL	T08N	R26E	16	NW4, SW4	MT3323	NUMBER FOUR	YES	RECLAIMED	GAGE	U	OSM PAD	ADIT N OF ROAD BULL MTNS 85
MUSSELSHELL	T08N	R26E	17	SE4	MT3334	OXBOW	YES	RECLAIMED	GAGE	U	OSM PAD	USGS QUAD ADIT IN NW4SE4
MUSSELSHELL	T08N	R26E	17	SW4SE4	MT33	CARLSON MINE	NO	RECLAIMED	GAGE	U	HIST SUR'Y	
MUSSELSHELL	T08N	R26E	18	NE4SW4	MT33	NEWTON MINE	NO	NEW	ROUNDUP	U	BLM LEASE	
MUSSELSHELL	T08N	R26E	18	SW4	MT3317	JEFFRIES 18	YES	RECLAIMED	ROUNDUP	U	OSM PAD	BULL MTNS 1985
MUSSELSHELL	T08N	R26E	20	W2SW4	MT33	ROUNDUP COAL MINING	NO	NEW	ROUNDUP	U	1948 MAP	ESCAPE WAY NO. 3 MINE
MUSSELSHELL	T08N	R26E	22	NW4	MT33		NO	NEW	GAGE	U	SPECTRUM	INTERNAL REPORT
MUSSELSHELL	T08N	R26E	30	SW4NW4NW4	MT33	ROUNDUP COAL MINING	NO	NEW	ROUNDUP	U	USGS QUAD	1948 MAP SHAFT NO. 3 MINE



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MUSSELSHELL	T08N	R27E	19	S2 SW4	MT33	MURPHY & RAY MINES	NO	NEW	GAGE		U BN RR	1941-48, 2 MINES
MUSSELSHELL	T08N	R27E	28	NE4SW4	MT33	JOHN N. CARLSON	NO	NEW	GAGE NE		U BLM LEASE	REOPENED W/NEW ENTRY 150'
MUSSELSHELL	T08N	R27E	30	NE4	MT33		NO	NEW	GAGE		U GS BUL 647	PROSPECT, SHAFT
MUSSELSHELL	T08N	R27E	33	NW4	MT3302	CARLSON 33	YES	RECLAIMED	GAGE NE		? OSM PAD	RECLAIMED 1985
MUSSELSHELL	T08N	R29E	1		MT33		NO	NEW	COREY FLAT		? GS BUL 647	PROSPECT
MUSSELSHELL	T08N	R29E	2		MT33	NEVORBIG & TODD MINE	NO	NEW	COREY FLAT		S BMTCHP529	IN HAWK VALLEY
MUSSELSHELL	T08N	R29E	2	LOT 23	MT33	TODD MINE	NO	NEW	COREY FLAT		U GS BUL 647	125' DRIFT OPENED IN 1909
MUSSELSHELL	T08N	R29E	2	SE4	MT33		NO	NEW	COREY FLAT		? USGS QUAD	2 ADITS
MUSSELSHELL	T08N	R29E	3	N2N2N2	MT33	HANDEL MINE	NO	NEW	COREY FLAT		U GS BUL 647	100' DRIFT OPENED IN 1911
MUSSELSHELL	T08N	R29E	29	NE4NW4	MT33		NO	NEW	CHIMNEY BUTTE		U GS BUL 647	SHORT DRIFT
MUSSELSHELL	T08N	R29E	29	SE4NE4	MT33	W.C. GRANT PROSPECT	NO	NEW	COREY FLAT		U GS BUL 647	DRIFT, CABIN, COAL BIN
MUSSELSHELL	T08N	R30E	28	NE4	MT3304	KEENE 28	YES	NEW	CHANDLER SPRING		? OSM PAD	
MUSSELSHELL	T08N	R30E	29	SE4NE4	MT33		NO	NEW	CHANDLER SPRING		U GS BUL 431	
MUSSELSHELL	T08N	R31E	3	W2NW4	MT3335	HOWARD	YES	RECLAIMED	WEED CREEK WEST		? USGS QUAD	OSM PAD
MUSSELSHELL	T08N	R31E	10	NE4	MT33	EUGENE PERRY	YES	BID PKG	WEED CREEK WEST		? BLM LEASE	BULL MTNS 1985
MUSSELSHELL	T08N	R31E	32	NE4	MT33		NO	NEW	WEED CREEK WEST		S GS BUL 647	SURFACE PROSPECT
MUSSELSHELL	T08N	R31E	32	NW4	MT33		NO	NEW	CHANDLER SPRING		S GS BUL 647	SURFACE PROSPECT
MUSSELSHELL	T09N	R27E			MT33	HOMESTEADERS'	NO	NEW	BIG WALL EAST/GAGE NE		? BMTCHP529	7 MI NW OF MUSSELSHELL
MUSSELSHELL	T09N	R29E	13	SW4NW4	MT33		NO	NEW	MUSSELSHELL		U GS BUL 647	PROSPECT
MUSSELSHELL	T09N	R29E	15		MT33	STAR MINE	NO	NEW	MUSSELSHELL		? BN RR	1919-1928
MUSSELSHELL	T09N	R29E	15		MT33		NO	NEW	MUSSELSHELL		U GS BUL 647	PROSPECT, SHAFT IN 1914
MUSSELSHELL	T09N	R29E	15	NW4	MT33		NO	NEW	MUSSELSHELL		? GS BUL 647	PROSPECT
MUSSELSHELL	T09N	R29E	15	SE4NW4NE4	MT33		NO	NEW	MUSSELSHELL		? USGS QUAD	ADIT
MUSSELSHELL	T09N	R29E	29	NW4	MT33		NO	NEW	MUSSELSHELL		S GS BUL 647	PROSPECT E. SIDE FISHEL CRK



MASTER LIST OF
MONTANA COAL MINES

COUNTY	TOWN-SHIP	RANGE	SEC	SUBSECTION	PROBLEM AREA NO FROM AML PAD	PROBLEM AREA NAME OR MINE/LESSEE NAME	AML MAP BOOK	PROJECT STATUS	MT USGS QUADRANGLE NAME	SURFACE =S UNDRGRD =U BTH S&U =B	SOURCE OF DATA	OTHER NOTES OR TYPE OF OPENING AT TIME REPORT WAS WRITTEN (MAY BE NOTHING TODAY)
MUSSELSHELL	T09N	R30E	17	E2SE4	MT33	ROBBINS PROSPECT	NO	NEW	QUEENS POINT	U	GS BUL 647	100-200' DRIFT
MUSSELSHELL	T09N	R30E	17	NE4SE4SE4	MT33		NO	NEW	QUEENS POINT	?	BLM T/R	COAL MINES
MUSSELSHELL	T09N	R30E	18	NE4SW4	MT3327	NELSON	YES	RECLAIMED	QUEENS POINT/MUSSELSHELL	U	OSM PAD	BLM LEASE, BULL MTNS 1985
MUSSELSHELL	T09N	R30E	18	S2SE4NW4	MT33	BLACK DIAMOND	NO	RECLAIMED	QUEENS POINT/MUSSELSHELL	U	BMTECHP529	
MUSSELSHELL	T09N	R30E	18	SE4NW4	MT33	F. PETERS/O. THORNES	NO	RECLAIMED	QUEENS POINT/MUSSELSHELL	U	BLM LEASE	AIRSHAFT, 2ADIT UNDER ROAD?
MUSSELSHELL	T09N	R30E	18	SW4NW4	MT33		NO	NEW	QUEENS POINT/MUSSELSHELL	?	BLM T/R	COAL MINES
MUSSELSHELL	T09N	R30E	20	N2NE4	MT3305	CARPENTER CREEK	YES	RECLAIMED	QUEENS POINT	U	GS BUL 647	BULL MTNS 1985
MUSSELSHELL	T09N	R30E	20	NW4NE4NE4	MT33	MCCLEARY	YES	RECLAIMED	QUEENS POINT	U	BLM T/R	SHAFT
MUSSELSHELL	T09N	R30E	21	NE4NW4NW4	MT33		NO	NEW	QUEENS POINT	?	BLM T/R	COAL MINES
MUSSELSHELL	T09N	R30E	25		MT33	QUEEN MIN MTN ST MIN	NO	NEW	QUEENS POINT	?	BN RR	1957-1958
MUSSELSHELL	T09N	R30E	26		MT33		NO	NEW	QUEENS POINT	U	BM REP4684	DRIFT, 50' AIRSHAFT
MUSSELSHELL	T09N	R30E	26	N2SE4	MT33	MCCLEARY/OKER	NO	NEW	QUEENS POINT	U	GS BUL 647	50' DRIFT
MUSSELSHELL	T09N	R30E	26	NE4	MT33	GRANTS PROSPECT	NO	NEW	QUEENS POINT	U	GS BUL 647	15' DRIFT
MUSSELSHELL	T09N	R30E	26	SW4NW4	MT3336	KEENE 26	NO	RECLAIMED	QUEENS POINT	?	OSM PAD	BN RR
MUSSELSHELL	T09N	R30E	27	SE4NW4NW4	MT33	KEENE 27	NO	NEW	QUEENS POINT	?	BLM T/R	BULL MTNS 1985
MUSSELSHELL	T09N	R30E	28	NW4SW4	MT33	KUCHTA PROSPECT	NO	NEW	QUEENS POINT	U	GS BUL 647	25' DRIFT
MUSSELSHELL	T09N	R30E	36	NW4	MT33		NO	NEW	QUEENS POINT	?		SURFACE PROSPECT
MUSSELSHELL	T10N	R27E	35	SW4	MT33		NO	NEW	BIG WALL EAST	?	GS BUL 647	LOCAL MINE
PARK	T02S	R08E	21	SE4SE4	MT34	HUBBARD COAL MINE	NO	NO CONSENT	HOPPERS	U	BN RR	1924, ALSO GSPAP 526A
PARK	T02S	R08E	21	SE4SE4	MT34	JAMES ENTRY	NO	NO CONSENT	HOPPERS	U	BLM T/R	AND GSPAP 526A 300' SLOPE
PARK	T02S	R08E	22	S2SW4 S2SW4 N2NW4 SE4SW4	MT3405	COKE DALE NO. 2, 3	YES	BID PKG	HOPPERS	U	OSM PAD	GSPAP 526A
PARK	T02S	R08E	22		MT34	SUGARLOAF ENTRY	NO	BID PKG	HOPPERS	U	GSPAP 526A	
PARK	T02S	R08E	22	SW4SW4SW4	MT34	MCCORMICK PROSPECT	NO	BID PKG	HOPPERS	U	GSPAP 526A	



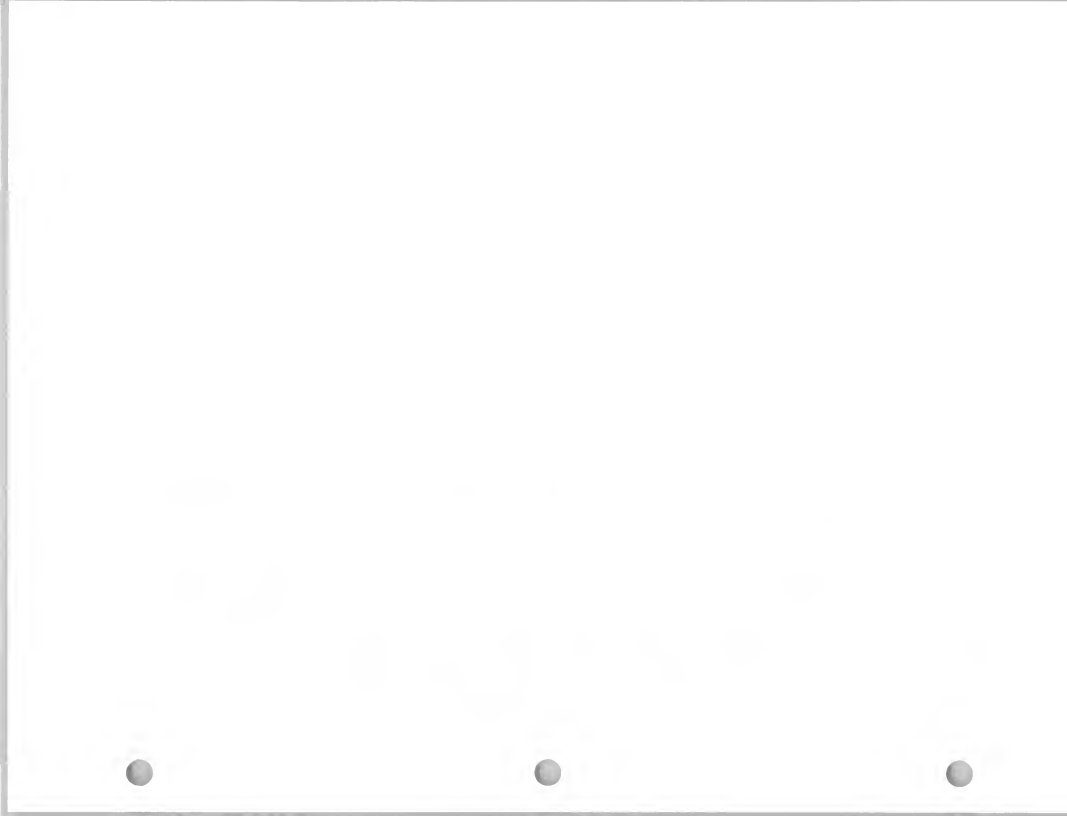
MASTER LIST OF
MONTANA COAL MINES

COUNTY	TOWN-SHIP	RANGE	SEC	SUBSECTION	PROBLEM AREA NO FROM AML PAD	PROBLEM AREA NAME OR MINE/LESSEE NAME	AML MAP BOOK	PROJECT STATUS	MT USGS QUADRANGLE NAME	SURFACE #S UNDRGRD #U BTH S&U #B	SOURCE OF DATA	OTHER NOTES OR TYPE OF OPENING AT TIME REPORT WAS WRITTEN (MAY BE NOTHING TODAY)
PARK	T02S	R08E	23	NW4NE4	MT34	BRADY NO. 2 PROSPECT	NO	NEW	HOPPERS		U GSPAP 526A	
PARK	T02S	R08E	24	S2SW4SE4	MT34		NO	NEW	HOPPERS		U GSPAP 526A	PROSPECT
PARK	T02S	R08E	24	SE4SE4SW4	MT34	N. PACIFIC COAL CO	NO	NEW	HOPPERS		U GSPAP 526A	MINE
PARK	T02S	R08E	24	SW4 NE4NW4	MT34	MONTANA COAL & COKE	NO	NEW	HOPPERS		U BLM T/R	2 EXTENSIVE PORTALS
PARK	T02S	R08E	24	SW4SE4SW4	MT34		NO	NEW	HOPPERS		U GSPAP 526A	PROSPECT
PARK	T02S	R08E	26	N2NW4	MT34	COKEDALE NO. 1 MINE	NO	BID PKG	HOPPERS		U GSPAP 526A	2 ENTRIES
PARK	T02S	R08E	26	NE4NE4	MT34	ANDREW MILLER PROSP	NO	NEW	HOPPERS		U GSPAP 526A	
PARK	T02S	R08E	26	NE4NE4NE4	MT34		NO	NEW	HOPPERS		U GSPAP 526A	
PARK	T02S	R08E	26	NW4NE4	MT34		NO	NEW	HOPPERS		U GSPAP 526A	
PARK	T02S	R08E	26	NW4NW4	MT34		NO	NEW	HOPPERS		U GSPAP 526A	PROSPECT
PARK	T02S	R08E	28	NW4NW4	MT34	JOHNSON MINE	NO	NEW	BOZEMAN PASS 15 MIN		U GSPAP 526A	
PARK	T02S	R08E	28	NW4SE4SW4	MT34		NO	NEW	HOPPERS		U GS PAP526A	PROSPECT SE OF BUCKSKIN MNE
PARK	T02S	R08E	28	NW4SW4	MT34	BUCKSKIN MINE	NO	BID PKG	BOZEMAN PASS 15 MIN		U GS PAP526A	AND HOPPERS
PARK	T02S	R08E	30	NE4SW4	MT34	HUMBER THIRTY MINE	NO	BID PKG	BOZEMAN PASS 15 MIN		U GS PAP526A	NPRR 1880'S, ALSO 1932-1934
PARK	T02S	R08E	30	NW4NW4	MT34	TIMBERLINE NO. 6	NO	BID PKG	BOZEMAN PASS 15 MIN		U GS PAP526A	NPRR 1881, AKA COULSTON1933
PARK	T02S	R08E	30	S2NW4	MT34	THOMPSON UPPER SITE	NO	BID PKG	BOZEMAN PASS 15 MIN		U GS PAP526A	EARLY 1880'S, BNRR MAP
PARK	T02S	R08E	30	SW4SE4	MT34		NO	NEW	BOZEMAN PASS 15 MIN		S BLM T/R	PROSPECT PIT
PARK	T02S	R08E	30	W2NW4	MT34	DUNN PROSPECT	NO	NEW	BOZEMAN PASS 15 MIN		U GS PAP526A	EARLY 1880'S
PARK	T02S	R08E	31	NE4 NW4NE4	MT34	DILULO	NO	BID PKG	BOZEMAN PASS 15 MIN		U BN RR	1933-37
PARK	T02S	R08E	32	NE4NE4	MT34	PALMER & RYAN PROSP	NO	NEW	BOZEMAN PASS 15 MIN		U GSPAP 526A	
PARK	T02S	R08E	32	NE4NW4	MT34	BRADY NO. 1 PROSPECT	NO	NEW	BOZEMAN PASS 15 MIN		U GS PAP526A	
PARK	T02S	R08E	32	NW4NE4	MT34		NO	NEW	BOZEMAN PASS 15 MIN		U GSPAP 526A	PROSP EAST OF BRADY NO. 2
PARK	T02S	R09E	27	E2NE4	MT34		NO	NEW	LIVINGSTON		S BLM T/R	OLD PROSPECT PIT
PARK	T02S	R09E	27	NE4SE4NE4	MT34	WILLIAMS MINE	NO	NEW	LIVINGSTON		U GS PAP526A	



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PARK	T02S	R09E	28	NE4SE4	MT34	KANGLEY MINE	NO	NEW	LIVINGSTON	U	GS PAP526A	
PARK	T02S	R09E	28	SE4SE4NE4	MT34	SPANGLER MINE	NO	NEW	LIVINGSTON	U	GS PAP526A	
PARK	T02S	R09E	28	SW4NW4	MT34		NO	NEW	LIVINGSTON	?	BLM T/R	
PARK	T02S	R09E	29	NE4NE4SE4	MT34		NO	NEW	HOPPERS	U	GS PAP526A	PROSPECT
PARK	T02S	R09E	29	NE4NW4SE4	MT34		NO	NEW	HOPPERS	U	GS PAP526A	PROSPECT
PARK	T02S	R09E	29	SE4NE4	MT34	SULPHUR FLATS MINE	NO	NEW	HOPPERS	U	GSPAP 526A	
PARK	T02S	R09E	29	SE4NE4	MT34	HILSON PROSPECT	NO	NEW	HOPPERS	U	GSPAP 526A	
PARK	T02S	R09E	29	SE4NW4	MT34	FRANK PROSPECT	NO	NEW	HOPPERS	U	GSPAP 526A	
PARK	T02S	R09E	30	NE4NE4	MT34		NO	NEW	HOPPERS	U	GSPAP 526A	PROSPECT
PARK	T02S	R09E	30	NW4NE4	MT34	DALY PROSPECT	NO	NEW	HOPPERS	U	GSPAP 526A	
PARK	T02S	R11E	20	W2	MT34	JOE WEISS	NO	NEW	MISSION	U	GSBUL1021L	HOUSEHOLD USE
PARK	T03N	R11E	1	NW4NE4	MT34		NO	NEW	CRAZY PEAK	?	USGS QUAD	PROSPECT
PARK	T03S	R07E	12		MT34	HOFFMAN MINE	NO	NEW	BOZEMAN PASS 15 MIN	?	BN RR	1906-1908
PARK	T03S	R07E	13									
PARK	T03S	R07E	12	NW4SE4	MT34		NO	NEW	BOZEMAN PASS 15 MIN	U	GSPAP 526A	1 PROSPECT
PARK	T03S	R07E	12	SE4SE4	MT34		NO	NEW	BOZEMAN PASS 15 MIN	U	GSPAP 526A	2 PROSP HEAD OF MEADOW CRK
PARK	T03S	R08E	7		MT34	HOFFMAN MINE	NO	NEW	BOZEMAN PASS15'/CHIMNEYRK	?	BNRR1906-8	H. CARTER NOT INTERESTED
			8									
PARK	T03S	R08E	17	NO CONSENT	MT34	ANDERSON	NO	NEW	BOZEMAN PASS 15 MIN	?	BN RR	1934-1940
PARK	T03S	R08E	17	SW4	MT3412	MORRISON GULCH	YES	BID PKG	BOZEMAN PASS 15 MIN	?	OSM PAD	STEVENSON AND PROSPECT
PARK	T03S	R08E	18	NE4NW4	MT34	SHEEP CORRAL MINE	NO	NO CONSENT	BOZEMAN PASS 15 MIN	U	GSPAP 526A	HOWARD CARTER OWNER
PARK	T03S	R08E	18	NE4NW4	MT34		NO	NO CONSENT	BOZEMAN PASS 15 MIN	U	GSPAP 526A	3 ENTRIES NEAR SHEEP COR MN
PARK	T03S	R08E	18	NE4SE4SE4	MT34		NO	NO CONSENT	BOZEMAN PASS 15 MIN	U	GSPAP 526A	PROSPECT
PARK	T03S	R08E	18	NW4SE4	MT34	MOUNTAIN HOUSE MINE	NO	NO CONSENT	BOZEMAN PASS 15 MIN	U	GSPAP 526A	A.K.A. HOFFMAN
PARK	T03S	R08E	18	NW4SE4	MT34		NO	NO CONSENT	BOZEMAN PASS 15 MIN	U	GSPAP 526A	PROSPECT SE/MOUNTAINHOUSE



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PARK	T03S	R08E	18	W2	MT34	SUMMIT	NO	NEW	BOZEMAN PASS 15 MIN	?	BLM MISRPT		
PARK	T03S	R08E	20	E2NW4	MT3408	KOUNTZ MINE	YES	BIG PKG	BOZEMAN PASS 15 MIN	?	BLM T/R	OSM PAD	
PARK	T03S	R08E	20	N2SE4	MT34	GASAWAY MINE	NO	NEW	BOZEMAN PASS 15 MIN	U	GSPAP 526A		
PARK	T03S	R08E	21	SE4SW4SW4	MT34		NO	NEW	CHIMNEY ROCK	U	GSPAP 526A	PROSP SE FEATHERSTONE MINE	
PARK	T03S	R08E	21	SW4SW4	MT34	FEATHERSTONE MINE	NO	NEW	BOZEMAN PASS 15 MIN	U	GSPAP 526A		
PARK	T03S	R08E	21	SW4SW4SW4	MT34		NO	NEW	BOZEMAN PASS 15 MIN	U	GSPAP 526A	PROSPECT	
PARK	T03S	R08E	26		MT34	MINER CREEK	NO	NEW	CHIMNEY ROCK	?	OSL PHOTOS	5 COLOR PHOTOS	
PARK	T03S	R08E	27	NW4	MT34	MAXEY MINE	NO	NEW	CHIMNEY ROCK	U	BMTCHP529		
PARK	T03S	R08E	28	NE4NW4	MT34		NO	NEW	CHIMNEY ROCK	U	GSPAP 526A	1 PROSPECT	
PARK	T03S	R08E	28	NE4NW4	MT34	BYAM BROS. MINE	NO	NEW	CHIMNEY ROCK	U	GSPAP 526A		
PARK	T03S	R08E	28	NW4NW4	MT34	HEDGES BROS. MINE	NO	NEW	BOZEMAN PASS 15 MIN	U	GSPAP 526A		
PARK	T03S	R08E	28	SE4NE4 NE4SE4 SW4NE4	MT34	MAXEY FEE MINES (3)	YES	BIO PKG	CHIMNEY ROCK	U	BLM LEASE	MINES 1, 2 & 3	
PARK	T03S	R08E	28	SW4NE4	MT34		NO	NEW	CHIMNEY ROCK	U	GSPAP 526A	1 PROSPECT	
PARK	T03S	R08E	28	SW4SE4	MT34	MAXEY BROS. PROSPECT	NO	BIO PKG	CHIMNEY ROCK	U	GSPAP 526A		
PARK	T03S	R08E	28	SW4SE4	MT34	MAXEY WEST SITE 2	NO	BIO PKG	CHIMNEY ROCK	U	GSPAP 526A	PROSP S MAXEY BROS PROSPECT	
PARK	T03S	R08E	29	E2SW4	MT34		NO	NEW	BOZEMAN PASS 15 MIN	U	GSPAP 526A	2 PROSPECTS	
PARK	T03S	R08E	33	NW4NW4	MT34		NO	NEW	BOZEMAN PASS 15 MIN	U	GSPAP 526A	1 PROSPECT	
PARK	T03S	R08E	33	SW4SW4	MT34		NO	NEW	BOZEMAN PASS 15 MIN	U	GSPAP 526A	1 PROSPECT	
PARK	T03S	R08E	34	E2	MT34	MAXEY SOUTH	NO	BIO PKG	CHIMNEY ROCK	U	GSPAP 526A	PROSPECT	
PARK	T03S	R08E	34	NE4NE4	MT34	KEARNS PROSPECT	NO	NEW	CHIMNEY ROCK	U	GSPAP 526A		
PARK	T03S	R08E	34	SW4NW4	MT34		NO	NEW	CHIMNEY ROCK	U	GSPAP 526A	PROSPECT	
PARK	T03S	R08E	34	SW4SW4 SE4SW4	MT34	G. & W. MAXEY	YES	NEW	CHIMNEY ROCK	B	BLM LEASE	PROSPECT CUTS & 140' SLOPE	
PARK	T04S	R08E	3	NE4 CENTER	MT34		NO	NEW	CHIMNEY ROCK	U	GSPAP 526A	1 PROSPECT	
PARK	T04S	R08E	3	NW4SE4	MT34		NO	NEW	CHIMNEY ROCK	U	GSPAP 526A	1 PROSPECT	



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PARK	T04S	R08E	4	NE4NW4	MT34	BOTTAMY NO. 1 MINE	NO	NEW	CHIMNEY ROCK		U GSPAP 526A	
PARK	T04S	R08E	4	NE4NW4	MT34	BOTTAMY NO. 2 MINE	NO	NEW	CHIMNEY ROCK		U GSPAP 526A	
PARK	T04S	R08E	4	NW4NW4	MT34		NO	NEW	CHIMNEY ROCK		U GSPAP 526A	1 PROSPECT
PARK	T04S	R08E	4	SE4NE4	MT34	MARTIN LIPOSEK	NO	NEW	CHIMNEY ROCK		U BLM LEASE	170' PROSPECT & TUNNEL
PARK	T04S	R08E	4	SW4NE4	MT34	BOTTAMY PROSPECT	NO	NEW	CHIMNEY ROCK		U GSPAP 526A	
PARK	T04S	R08E	4	SW4NE4	MT34		NO	NEW	CHIMNEY ROCK		U GSPAP 526A	PROSPECT NW BOTTAMY PROSP
PARK	T05N	R08E	13		MT34		NO	NEW	WOLF HILL		S BLM T/R	
PARK	T05N	R08E	24	SW4	MT34		NO	NEW	WOLF HILL		U BLM T/R	SLOPE CAVED SHAFT, CABIN
PARK	T05N	R08E	36	SW4SE4	MT34		NO	NEW	WOLF HILL		U BLM T/R	140' ENTRY IN STREAM BANK
PARK	T09S	R07E	1	NW4	MT3401	ALDRIDGE CREEK	YES	BID PKG	MINER 15 MIN		U OSM PAD	&GSBUL471E (INC. NO.4 MINE)
PARK	T09S	R08E	6	ALL								
PARK	T09S	R07E	3	SE4SE4	MT34	DEAF JIM SITES	NO	BID PKG	MINER 15 MIN		U GSBUL 471E	ALDRIDGE CRK (FOSTER MINE)
PARK	T09S	R08E	5	SE4	MT34		NO	NEW	MINER 15 MIN		? MT COALMIN	
PARK	T09S	R08E	6	NE4SW4, SE4NW4	MT34	SPRING CREEK	NO	BID PKG	MINER 15 MIN		U GSBUL 471E	INTERMEDIATE MINE - 3 ADITS
PARK	T09S	R08E	6	SE4SW4	MT34	BEATTIE GULCH	YES	BID PKG	MINER 15 MIN		U GSBUL 471E	ALDRIDGE(INTERMEDIATE MINE)
PARK	T09S	R08E	7	NE4NW4								
PARK	T09S	R08E	6	W2SE4, E2E2SW4, SE4NE4	MT34	ELECTRIC SITES	NO	BID PKG	MINER 15 MIN		U GSBUL 471E	ALDRIDGE CRK (POLLARD MINE)
PARK	T09S	R08E	7	NW4NW4	MT34	NEWTON MINE	NO	NEW	MINER 15 MIN		U GSBUL 471E	OPENED 1896,1000'DOWN40 DEG
PARK	T09S	R08E	8	LOT 8	MT34	PAULSON/G. BRANDON	YES	NO ACTION	MINER 15 MIN		U BLM LEASE	SEVERAL OPENINGS AND DUMP
PARK	T09S	R08E	8	LOT 11								
PARK	T09S	R08E	8	NE4NE4	MT34	BOWERS & JONES	NO	NEW	MINER 15 MIN		U BLM GENRPT	2 MINES,1 W/175' INCLINE
PARK	T09S	R08E	9	NW4								
PARK	T09S	R08E	24		MT34		NO	NEW	GARDINER 15 MIN		? MT COALMIN	CAVED PROSPECTS
PETROLEUM	T14N	R25E	20	SE4 NE4SW4NW4 & NE4NW4	MT35		NO	NEW	SNOOSE CREEK		? USGS QUAD	2 PROSPECTS
PETROLEUM	T18N	R26E	25	SW4	MT35		NO	NEW	BROWN SPRING		? BLM MISRPT	
PHILLIPS	T22N	R24E	33		MT36	RUSSELL MINE	NO	NEW	BELL RIDGE EAST & WEST		? BLM MISRPT	
PHILLIPS	T23N	R22E	15	NE4SW4SW4	MT36	C.F. RUSSELL	NO	NEW	COW ISLAND		U USGS QUAD	ADIT, BLM LEASE



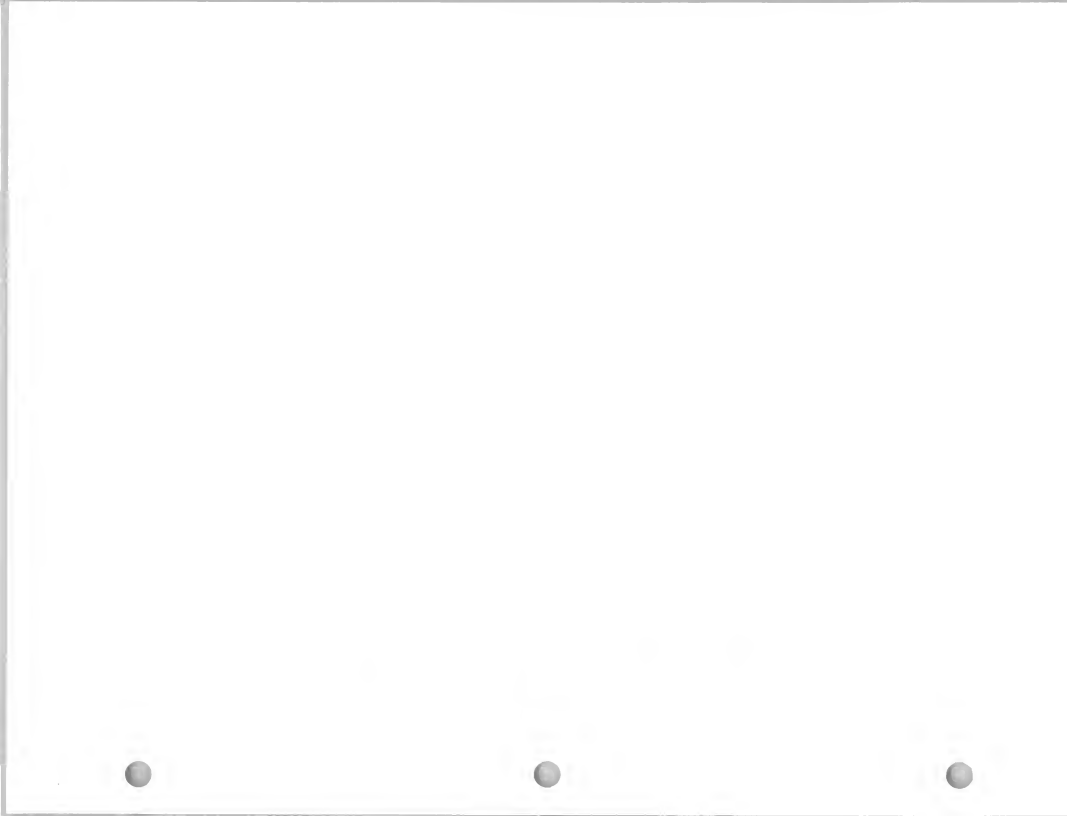
MASTER LIST OF
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COUNTY	TOWN-SHIP	RANGE	SEC	SUBSECTION	PROBLEM AREA NO FROM AML PAD	PROBLEM AREA NAME OR MINE/LESSEE NAME	AML MAP BOOK	PROJECT STATUS	MT USGS QUADRANGLE NAME	SURFACE =S UNDRGRD =U BTH S&U =B	SOURCE OF DATA	OTHER NOTES OR TYPE OF OPENING AT TIME REPORT WAS WRITTEN (MAY BE NOTHING TODAY)
PHILLIPS	T24N	R23E	11	SW4	MT36	BULL CREEK	NO	NEW	D Y JUNCTION	?	BLM MISRPT	ON BULL CREEK
PHILLIPS	T24N	R23E	14	NW4NW4	MT36	CHARLES W. DUVAL	YES	NEW	SHETLAND DIVIDE	U	BLM LEASE	2 CAVED ENTRS RUBY GULCH CO
PHILLIPS	T24N	R23E	15	SW4SE4	MT36		NO	NEW	SHETLAND DIVIDE	?	BLM GENRPT	MINE
PHILLIPS	T24N	R33E	18	NE4SW4	MT36		YES	NEW	COAL MINE HILL	U	USGS QUAD	
PHILLIPS	T24N	R37E	18		MT36	SPENCER MINE	NO	NEW	MURRAY HILL	U	BMTECHP529	
PONDERA	T28N	R05W	16	SE4	MT3701	CONRAD WEST	YES	RECLAIMED	PENDROY 15 MIN	?	OSM PAD	RECLAIMED 1986
PONDERA	T28N	R05W	21	NE4SW4	MT37	HUBBARD MINE	NO	NEW	PENDROY 15 MIN	?	USGS QUAD	MINE
PONDERA	T28N	R05W	17	SW4SE4	MT37	KELLOGG MINE	NO	NEW	PENDROY 15 MIN	?	USGS QUAD	MINE
PONDERA	T28N	R05W	21	SW4SW4	MT37	KELLOGG MINE	NO	NEW	PENDROY 15 MIN	?	USGS QUAD	MINE
PONDERA	T28N	R05W	28	NW4NW4	MT37	OERTEL MINE	NO	NEW	PENDROY 15 MIN	?	USGS QUAD	2 MINES
PONDERA	T29N	R06W			MT37	E.C. GARRETT	NO	NEW		?	MT COAL	LIGNITE DEPOSITS/BIRCH CRK
PONDERA	T31N	R05W	28	LOT 3	MT37	W.L. FULMER/D.D.DEAN	NO	NEW	ROCK CITY	S	BLM LEASE	STRIP PITS
PONDERA	T31N	R05W	28	NW4SW4	MT3702	BIRCH CREEK MINES	NO	RECLAIMED	ROCK CITY	?	OSM PAD	MCDERMOTT/HALL/BIRCH CR '87
PONDERA	T31N	R05W	29	LOT 3								
PONDERA	T31N	R05W	28	AND SECTION 32	MT37	KENNEDY MINE	NO	RECLAIMED	ROCK CITY	?	USGS QUAD	MINE
PONDERA	T31N	R05W	28	NW4SW4	MT37	KINGSTON MINE	NO	RECLAIMED	ROCK CITY	?	USGS QUAD	MINE
PONDERA	T31N	R05W	29	NE4SE4	MT37	HENRY WEIMERS	NO	NEW	ROCK CITY	?	USGS QUAD	MINE
PONDERA	T31N	R05W	29	S2	MT37	HENRY WEIMERS	NO	NEW	ROCK CITY	U	GS BUL 621	
PONDERA	T31N	R05W	29	SE4SW4	MT37	E.H. HABETS	YES	NEW	ROCK CITY	S	BLM LEASE	PIT
PONDERA	T31N	R05W	31	NE4SE4	MT37	MARC CULLETON	YES	NEW	ROCK CITY	B	BLM LEASE	STRIP PIT, ENTRIES ON CROP
PONDERA	T31N	R05W	32	NW4SW4	MT37	LOREN STILLMAN	YES	NEW	ROCK CITY	B	BLM LEASE	CAVED ENTRY, STRIP PITS
PONDERA	T31N	R05W	32	S2NE4 (LOT 1), NW4	MT37	PAUL SLEZAK	NO	RECLAIMED	ROCK CITY	U	MT COALMIN	TUNNEL IN BIRCH CR CANYON
PONDERA	T31N	R05W	32	SW4NW4	MT37	RIEDER-R.W. DAVIS	YES	NEW	ROCK CITY	B	BLM LEASE	STRIP PITS & ENTRIES
PONDERA	T31N	R05W	32	SW4NW4	MT37	GEORGE BLAIR	NO	RECLAIMED	ROCK CITY	U	MT COALMIN	50' ENTRY BM TECH 529
POWDER RIVER	T	R	28		MT38	MACKIN-WALKER MINE	NO	NEW		?	MT COALMIN	
POWDER RIVER	T01S	R45E	16	SE4SE4	MT38	TERRET MINE	NO	NEW	BRANDENBERG	S	BLM T/R	COAL PICKED FROM OUTCROP



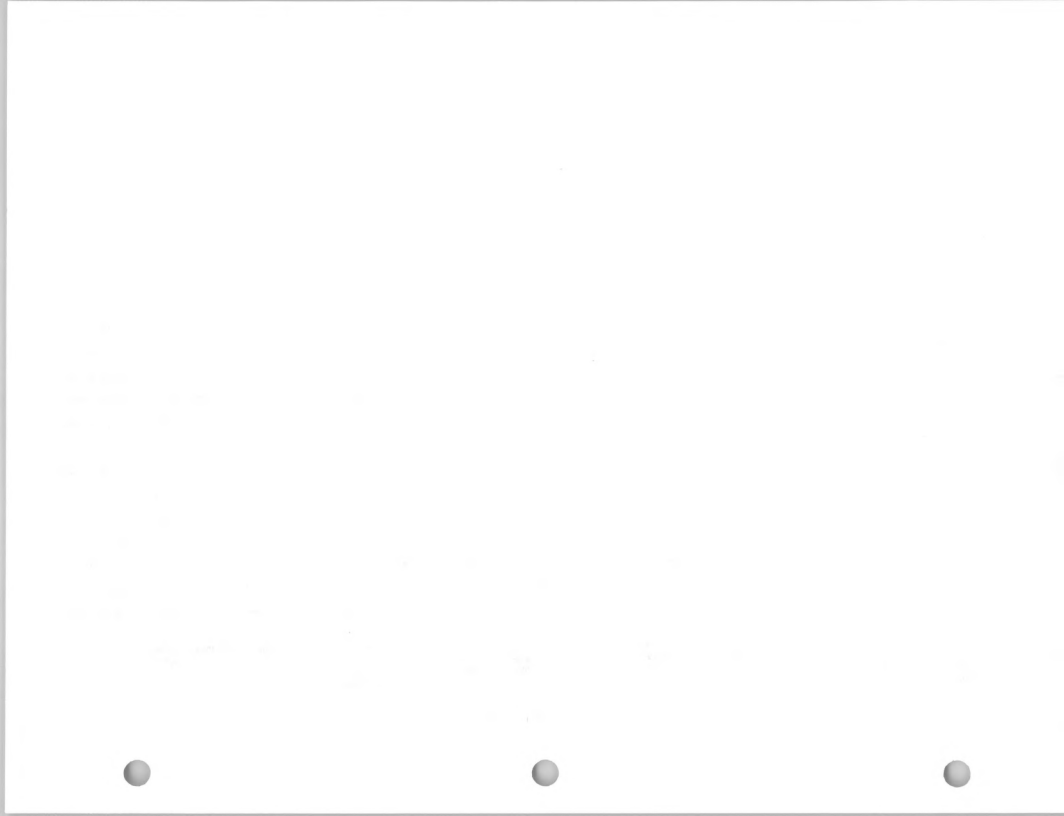
MASTER LIST OF
MONTANA COAL MINES

COUNTY	TOWN-SHIP	RANGE	SEC	SUBSECTION	PROBLEM AREA NO FROM AML PAD	PROBLEM AREA NAME OR MINE/LSESSEE NAME	AML MAP BOOK	PROJECT STATUS	MT USGS QUADRANGLE NAME	SURFACE =S UNDRGRD =U BTH S&U =B	SOURCE OF DATA	OTHER NOTES OR TYPE OF OPENING AT TIME REPORT WAS WRITTEN (MAY BE NOTHING TODAY)
POWDER RIVER	T01S	R45E	31		MT38	LISCOMB CREEK NO. 2	NO	COAL FIRE	COOK CREEK RESERVOIR	?	DSL LIST	COAL FIRE
POWDER RIVER	T01S	R45E	31	S2	MT38	LISCOMB NO.2	YES	NEW	COOK CREEK RESERVOIR	?	BLM LEASE	
POWDER RIVER	T01S	R46E	6		MT38	MR. KELSEY	NO	NEW	HAYES POINT	S	BLM T/R	
POWDER RIVER	T01S	R46E	27	SE4NE4	MT38	KELSEY RANCH MINE	NO	NEW	BEAVER CREEK SCHOOL	?	BLM T/R	
POWDER RIVER	T01S	R47E	26	N2	MT38	HAMILTON'S MINE	NO	NEW	STACEY	?	BLM MISRPT	JUST NORTH OF STACEY
POWDER RIVER	T01S	R47E	29	MAYBE SE4	MT38		NO	NEW	STACEY	S	BLM T/R	
POWDER RIVER	T01S	R47E	36		MT38	STACEY MINE	NO	NEW	STACEY	?	BLM MISRPT	
POWDER RIVER	T01S	R48E	18		MT38	CHARLES DABEY	NO	NEW	ELK RIDGE	S	BLM MISRPT	
POWDER RIVER	T01S	R49E	30		MT38	COALWOOD	NO	NEW	BOX ELDER CREEK	?	BLM MISRPT	MINE NEAR COALWOOD
POWDER RIVER	T01S	R50E	7	SE4	MT38	COALWOOD COAL BANK	NO	NEW	DIVIDE SCHOOL	S	BN RR	1932-41, BLM T/R
POWDER RIVER	T01S	R50E	15		MT38		NO	NEW	COALWOOD	S	BN RR	1930-32
POWDER RIVER	T01S	R50E	17		MT38		NO	NEW	DIVIDE SCHOOL	U	BN RR	1930-34
POWDER RIVER	T01S	R52E	23	SE4SE4	MT38		NO	NEW	CROSS S SCHOOL	?	BLM GENRPT	MINE
POWDER RIVER	T02S	R45E	1		MT38	LISCOMB CREEK NO. 1	NO	COAL FIRE	COOK CREEK RESERVOIR	?	DSL LIST	COAL FIRE
POWDER RIVER	T02S	R45E	1	S2	MT38	LISCOMB NO 1	YES	NEW	COOK CREEK RESERVOIR	?	BLM LEASE	
POWDER RIVER	T02S	R45E	3	SE4NW4	MT38		NO	NEW	COOK CREEK RESERVOIR	?	BLM T/R	LOCAL USE
POWDER RIVER	T02S	R45E	12	NW4NE4	MT38		NO	NEW	BEAVER CREEK SCHOOL	S	BLM T/R	PIT
POWDER RIVER	T02S	R45E	33	SW4SE4	MT38	BENSON MINE	NO	NEW	WILLOW CROSSING	?	BLM LEASE	
POWDER RIVER	T02S	R46E	9	SW4SW4	MT38		NO	NEW	BEAVER CREEK SCHOOL	S	BLM T/R	LOCAL PIT
POWDER RIVER	T02S	R46E	13	SE4NE4	MT38	PERRY HANSON ET AL	YES	NEW	BVRCRKSCH/STACEY/COLMNDRW	S	BLM LEASE	2 PITS
POWDER RIVER	T02S	R46E	31	SW4NW4	MT38		NO	NEW	COLEMAN DRAW	U	BLM T/R	SHORT TUNNEL
POWDER RIVER	T02S	R46E	32	SW4	MT38	DALY RANCH MINE	NO	NEW	COLEMAN DRAW	?	BLM T/R	COULD BE SAME MINE AS SEC31
POWDER RIVER	T02S	R48E	7		MT38		NO	NEW	ELK RIDGE	U	BN RR	1928-30
POWDER RIVER	T02S	R48E	7	SW4NW4, NW4SW4	MT38	GOLD MINE	NO	NEW	ELK RIDGE	U	BLM T/R	150' TUNNEL C/SECTION N/S



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POWDER RIVER	T02S	R48E	28	NW4	MT38		NO	NEW	ELK RIDGE	S	BLM T/R	
POWDER RIVER	T02S	R49E	3	NW4SW4NW4	MT38		NO	NEW	BOX ELDER CREEK	?	GSMAP 1297	MINE
POWDER RIVER	T02S	R49E	21		MT38	ZIMMERS COAL BANK	NO	NEW	BOX ELDER CREEK	S	BLM T/R	
POWDER RIVER	T02S	R49E	26	SE4NE4	MT38	HENRY DINZL	NO	NEW	BOX ELDER CREEK	S	BLM LEASE	PIT ALONG COULEE
POWDER RIVER	T02S	R49E	28	NW4NW4NE4	MT38		NO	NEW	BOX ELDER CREEK	?	GSMAP 1297	MINE
POWDER RIVER	T02S	R49E	35		MT38	BRYCE JOHNSON MINE	NO	NEW	LESLIE CREEK	S	BLM T/R	& BNRR 1929-38
POWDER RIVER	T02S	R49E	35	SW4SE4	MT38	ASH CREEK (SMITH)	NO	NEW	LESLIE CREEK	?	GS BUL 56	LOCALITY 54, JIM SMITH
POWDER RIVER	T02S	R50E			MT38	KAISER	NO	NEW	COALWOOD	?	BLM LEASE	15 MI NW BROADUS
POWDER RIVER	T02S	R50E	2		MT38	NORTH STAR MINE	NO	NEW	COALWOOD	?		
POWDER RIVER	T02S	R50E	14		MT38	AGENCY MINE	NO	NEW	COALWOOD	?		
POWDER RIVER	T02S	R50E	15		MT38	LEE HUDSON COAL BANK	NO	NEW	COALWOOD	S	BLM T/R	
POWDER RIVER	T02S	R50E	21	E2NW4SE4, NW4NE4 NW4NE4SE4	MT3803	FLANNIGAN(NORTHSTAR)	YES	RECLAIMED	COALWOOD	U	OSM PAD	2 MINES NORTH STAR 1985
POWDER RIVER	T02S	R52E	10	NW4	MT38		NO	NEW	CROSS S SCHOOL	?	BLM T/R	DOMESTIC USE MINE
POWDER RIVER	T02S	R53E	11	NE4NW4	MT38		NO	NEW	OLIPHANT BUTTE	?	BLM GENRPT	MINE
POWDER RIVER	T02S	R53E	36		MT38		NO	NEW	DEER CREEK BUTTE	?	BLM MISRPT	PROSPECT
POWDER RIVER	T03S	R45E	3		MT38	SCHOONOVER	NO	NEW	WILLOW CROSSING	?	BN RR	1930-1977
POWDER RIVER	T03S	R45E	3		MT38		NO	NEW	WILLOW CROSSING	U	BN RR	1958-61
POWDER RIVER	T03S	R45E	3	SE4NW4	MT38		NO	NEW	WILLOW CROSSING	U	BLM T/R	LOCAL USE TUNNEL
POWDER RIVER	T03S	R45E	3	SW4NE4NW4	MT38	COAL CREEK MINE	NO	NEW	WILLOW CROSSING	U	USGS QUAD	ADIT & BUILDING OR SHAFT
POWDER RIVER	T03S	R45E	4	NW4NE4	MT38	F.L. SCHONENBACH	YES	NEW	WILLOW CROSSING	S	BLM LEASE	STRIP PIT
POWDER RIVER	T03S	R45E	8	SW4NW4	MT38		NO	NEW	WILLOW CROSSING	?	BLM T/R	PROSPECT WITH SHOVEL
POWDER RIVER	T03S	R45E	20		MT38		NO	NEW	WILLOW CROSSING	?	BLM MISRPT	ASHLAND'S COAL SUPPLY
POWDER RIVER	T03S	R46E	7	N2NE4	MT38		NO	NEW	COLEMAN DRAW	U	USGS QUAD	COAL MINE PROJECT
POWDER RIVER	T03S	R46E	9	NW4SW4 SW4SW4	MT38	HANIC/COSSIT/WIECHMW	NO	NEW	COLEMAN DRAW	S	BLM LEASE	STRIPPING ALONG CROP

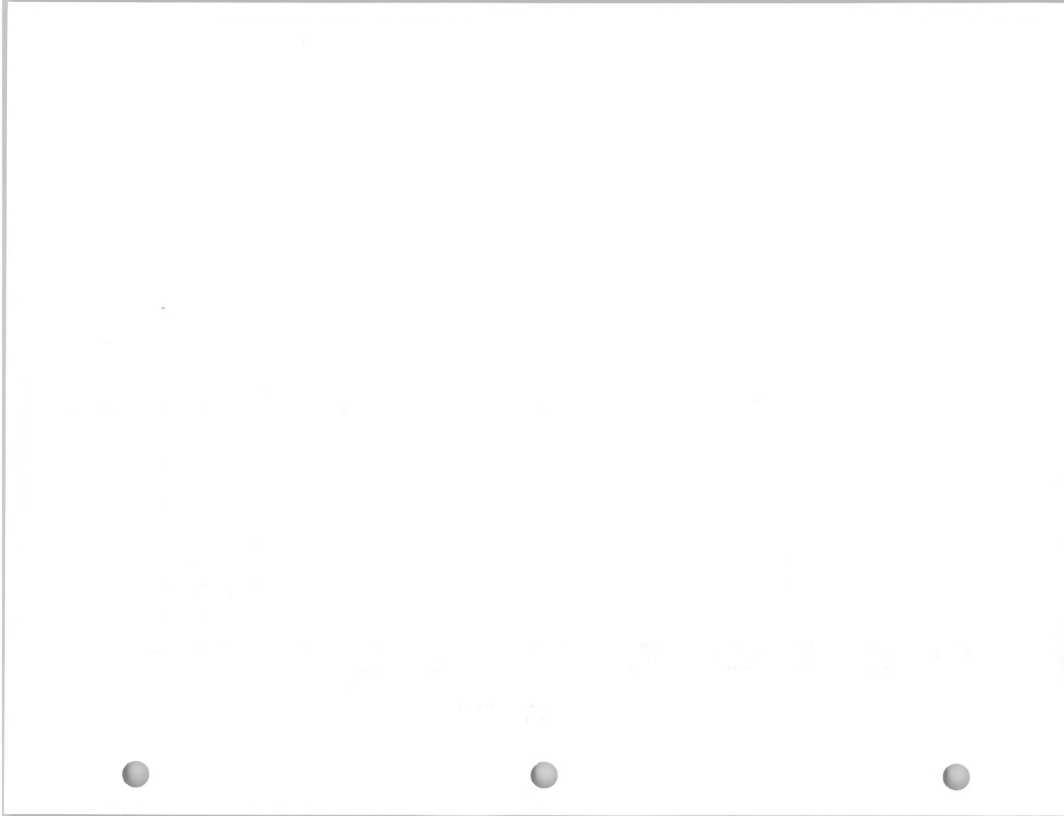


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MONTANA COAL MINES

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POWDER RIVER	T03S	R46E	17	NE4NE4	MT38		NO	NEW	COLEMAN DRAW	S	BLM T/R	COAL PICKED FROM CROP
POWDER RIVER	T03S	R46E	18	SE4NE4	MT38	O.B. GENTRY, ET AL	YES	NEW	COLEMAN DRAW	B	BLM LEASE	STRIP PIT & 2 ENTRIES
POWDER RIVER	T03S	R46E	18	SW4NE4	MT38	BRYAN MINE	NO	NEW	COLEMAN DRAW	7	USGS QUAD	ADIT
POWDER RIVER	T03S	R46E	26		MT38	CURRAN	NO	NEW	COLEMAN DRAW	7	DSL PHOTOS	2 COLOR PHOTOS 11/13/79
POWDER RIVER	T03S	R47E	13		MT38	BRINSKEY MINE	NO	NEW	HOME CREEK BUTTE	7	GS 79-097	MINE
POWDER RIVER	T03S	R47E	13	NE4NE4SE4	MT38		NO	NEW	HOME CREEK BUTTE	7	BLM T/R	
POWDER RIVER	T03S	R48E	6	S2SW4	MT38		NO	NEW	SAMUELSON RANCH	7	BLM T/R	PROSPECT
POWDER RIVER	T03S	R48E	10	NE4	MT38		NO	NEW	SAMUELSON RANCH	7	BLM T/R	PROSPECT
POWDER RIVER	T03S	R48E	34	S2S2 OR SW4	MT38		NO	NEW	SAMUELSON RANCH	7	BLM T/R	AND GS 79-097
POWDER RIVER	T03S	R51E	27		MT38	JOHNSON	NO	NEW	MOONLIGHT CREEK		MT COALMIN	
POWDER RIVER	T04S	R46E	24	SW4SW4	MT38	NICOLAI VITACCA	NO	NEW	YAGER BUTTE	7	BLM T/R	
POWDER RIVER	T04S	R46E	27	SE4SE4	MT38		NO	NEW	YAGER BUTTE	S	BLM T/R	OPEN CUT ON OUTCROP
POWDER RIVER	T04S	R46E	30	SE4SE4	MT38		NO	NEW	YAGER BUTTE	S	BLM T/R	STRIPPING ON OUTCROP
POWDER RIVER	T04S	R46E	34	NE4NW4	MT38	THEO. ERICKSON	YES	NEW	YAGER BUTTE	B	BLM LEASE	OPEN PIT & UNDERGROUND
POWDER RIVER	T04S	R47E	4	SW4SW4	MT38		NO	NEW	THREEMILE BUTTES/HOME CR.	S	BLM T/R	STRIPPING ALONG OUTCROP
POWDER RIVER	T04S	R47E	29	NE4NE4								
POWDER RIVER	T04S	R47E	18	NE4SW4	MT38	GUSTAVSEN MINE	NO	NEW	THREEMILE BUTTES	7	BLM T/R	
POWDER RIVER	T04S	R47E	23		MT38	CURREN & MANENGO	NO	NEW	THREEMILE BUTTES	S	BMECHP529	OPEN CUT
POWDER RIVER	T04S	R47E	31	NE4NW4	MT38		NO	NEW	THREEMILE BUTTES/HOME CR.	S	BLM T/R	
POWDER RIVER	T04S	R48E	33	NE4NW4								
POWDER RIVER	T04S	R48E	7	SW4SE4	MT38		NO	NEW	SONNETTE	S	BLM T/R	
POWDER RIVER	T04S	R48E	9	NW4	MT38		NO	NEW	SAMUELSON RANCH	7	GS 1072-J	MINE
POWDER RIVER	T04S	R48E	15		MT38		NO	NEW	SONNETTE	S	BN RR	1955-1964
POWDER RIVER	T04S	R48E	15	NE4	MT38		NO	NEW	SONNETTE	S	BLM T/R	COAL FIRE AT ONE TIME
POWDER RIVER	T04S	R48E	15	SW4NE4	MT38	TWO TREE MINE	NO	NEW	SONNETTE	7	USGS QUAD	MINE
POWDER RIVER	T04S	R49E	15	NW4NW4	MT38		NO	NEW	EPSIE	S	BLM T/R	

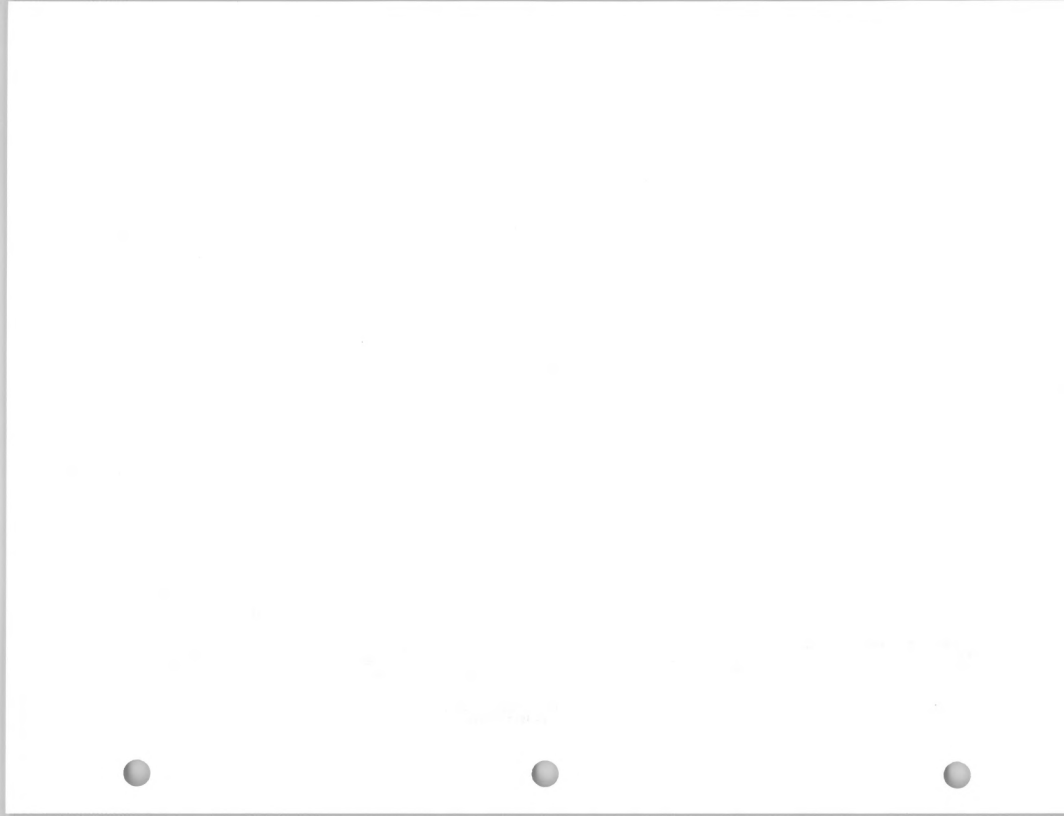
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POWDER RIVER	T04S	R50E	23	N2SW4NE4	MT38	VICTOR STABIO	NO	NEW	EPSIE NE		U BLM LEASE	ENTRY & WASTE PILE
POWDER RIVER	T04S	R50E	23	NW4NE4	MT38	GREEK SULLIVAN	NO	NEW	EPSIE NE		U BLM T/R	PROSPECT INCLINE
POWDER RIVER	T04S	R50E	23	SE4NW4 SW4NE4 SW4SE4	MT3808	PEERLESS (& CURRAN)	YES	NEW	EPSIE NE		B BLM LEASE	3 PITS, TUNNEL, ENTRIES
POWDER RIVER	T04S	R50E	23	SW4 NE4	MT38	SAND CREEK CANYON	NO	NEW	EPSIE NE		? BLM MISRPT	
POWDER RIVER	T04S	R50E	23	SW4SE4	MT3810	RANDALL	NO	NEW	EPSIE NE		? OSM PAD	
POWDER RIVER	T04S	R50E	24	NW4NE4 SW4NW4	MT38	VICTOR STABIO	NO	NEW	EPSIE NE		U BLM LEASE	ENTRY & WASTE PILE
POWDER RIVER	T04S	R50E	26		MT38		NO	NEW	EPSIE NE		? BLM GENRPT	MINE
POWDER RIVER	T04S	R51E	9	E2SW4	MT38	COYOTE MINE/MANKER	YES	NO ACTION	BROADUS		B BLM T/R	BLM LEASE
POWDER RIVER	T04S	R51E	17	SW4NE4	MT38	JOSEF CAIN	NO	NEW	BROADUS		S BLM LEASE	STRIP PIT
POWDER RIVER	T04S	R53E	11	NW4NW4	MT38	ZEB MAHAN	NO	NEW	DEER CREEK BUTTES		? BLM T/R	
POWDER RIVER	T04S	R53E	33	NW4NE4	MT38		NO	NEW	LITTLE PILGRIM BUTTE		? BLM GENRPT	MINE
POWDER RIVER	T05S	R46E	17	SW4NW4SW4	MT38		NO	NEW	YAGER BUTTE		S BLM T/R	OPEN FACE MINE
POWDER RIVER	T05S	R46E	18	E2E2SE4	MT38		NO	NEW	YAGER BUTTE		? GS 1072-J	MINE
POWDER RIVER	T05S	R46E	24	S2SW4	MT38		NO	NEW	YAGER BUTTE		U BLM T/R	CAVED MINE
POWDER RIVER	T05S	R46E	29	SE4	MT38		NO	NEW	GOODSPEED BUTTE		? BLM T/R	
POWDER RIVER	T05S	R46E	32	SE4SW4	MT38	DUNNING MINE	NO	NEW	GOODSPEED BUTTE		? BLM T/R	
POWDER RIVER	T05S	R47E	20	NW4SW4	MT38		NO	NEW	THREEMILE BUTTES		? BLM T/R	
POWDER RIVER	T05S	R47E	22	NE4NW4	MT38	W.B. STERLING	NO	NEW	THREEMILE BUTTES		U BLM LEASE	CAVED PORTAL
POWDER RIVER	T05S	R47E	22	NW4NW4SE4	MT38	STERLING MINE	NO	NEW	THREEMILE BUTTES		U BLM T/R	MINE
POWDER RIVER	T05S	R47E	32	NE4SW4	MT38		NO	NEW	PHILLIPS BUTTE		? BLM T/R	
POWDER RIVER	T05S	R48E	18		MT38	KUCHER	NO	NEW	SONNETTE		? DSL PHOTOS	3 COLOR PHOTOS 11/13/79
POWDER RIVER	T05S	R49E	19	CENTER								
POWDER RIVER	T05S	R48E	18	NW4	MT3802	CARNEY MINE	YES	NEW	SONNETTE		? OSM PAD	
POWDER RIVER	T05S	R48E	18	NW4NW4	MT38	NORMAN OTTESON ET AL	YES	NEW	SONNETTE		B BLM LEASE	PIT, ENTRY



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POWDER RIVER	T05S	R48E	21	SE4NE4	MT38		NO	NEW	SONNETTE	?	BLM T/R	
POWDER RIVER	T05S	R48E	32	NE4SE4	MT38	MONROE MINE	NO	NEW	HOODSON FLATS	?	BLM T/R	
POWDER RIVER	T05S	R48E	33	NW4NW4	MT38		NO	NEW	HOODSON FLATS	?	BLM T/R	
POWDER RIVER	T05S	R48E	34	NE4NE4SE4	MT38		NO	NEW	HOODSON FLATS	?	BLM T/R	
POWDER RIVER	T05S	R49E	6	S2S2	MT38	JACOB LINDNER	NO	NEW	EPSIE	?	BLM T/R	
POWDER RIVER	T05S	R49E	7	NE4NE4	MT38	JAMES A. BURLEY	NO	NEW	EPSIE	S	BLM LEASE	OUTCROP MINED
POWDER RIVER	T05S	R49E	9	NE4NW4	MT38	WILLIS J. FILKINS	NO	NEW	EPSIE	S	BLM LEASE	STRIP PIT
POWDER RIVER	T05S	R49E	19	NE4SW4	MT38	AMES M. STEVENS	NO	NEW	EPSIE	S	BLM LEASE	STRIP PIT
POWDER RIVER	T05S	R50E	11	NE4 SW4	MT3805	KUCHER CREEK	YES	RECLAIMED	EPSIE NE	?	OSM PAD	PHOTOS KUCHER-1986
POWDER RIVER	T05S	R50E	11	NE4NE4 NW4SE4NE4	MT38	J. GATLIN/G. SEELEY	NO	RECLAIMED	EPSIE NE	B	BLM LEASE	3 PORTALS(SEALED'S4) 1 DUMP
POWDER RIVER	T05S	R50E	11	SW4NW4	MT38		NO	NEW	EPSIE NE	?	BLM GENRPT	MINE
POWDER RIVER	T05S	R50E	14	NE4SE4SW4	MT38	BOICOURT	NO	RECLAIMED	EPSIE NE	B	BLM LEASE	RECLAIMED KURCHER 1986
POWDER RIVER	T05S	R50E	21	NW4SE4, NE4SW4	MT38		NO	NEW	EPSIE NE	?	BLM GENRPT	MINE
POWDER RIVER	T05S	R50E	22	NE4SE4	MT38	GOODMUND-OLSEN	NO	NEW	EPSIE NE	S	BLM LEASE	STRIPPED OUTCROP
POWDER RIVER	T05S	R50E	22	SE4	MT38		NO	NEW	EPSIE NE	?	BLM MISRPT	PROSPECT
POWDER RIVER	T06S	R45E	3	NW4NE4	MT38	FIELDS MINE	NO	NEW	FORT HOWES	?	BLM T/R	FIELDS MINE
POWDER RIVER	T06S	R45E	11	NW4SE4	MT38		NO	NEW	FORT HOWES	?	MT COALMIN	
POWDER RIVER	T06S	R45E	17	SE4SE4	MT38		NO	NEW	FORT HOWES	S	BLM T/R	MINED FROM OUTCROP
POWDER RIVER	T06S	R45E	22	NW4SE4	MT38		NO	NEW	FORT HOWES	S	BLM T/R	MINED FROM CROP
POWDER RIVER	T06S	R45E	34	SW4NW4	MT38	MR. PIERCE	NO	NEW	FORT HOWES	U	BLM T/R	700', ENTRY EXTENSIVE WRKGS
POWDER RIVER	T06S	R45E	34	SW4NW4	MT38	BEAM MINE	NO	NEW	FORT HOWES	U	BLM T/R	
POWDER RIVER	T06S	R46E	10	NE4	MT38	HAGEN MINE	NO	NEW	GOODSPEED BUTTE	U	BLM T/R	2 ENTRIES
POWDER RIVER	T06S	R46E	35	NE4NW4SW4	MT38	SEYMOUR	NO	NEW	GOODSPEED BUTTE	?	BLM T/R	
POWDER RIVER	T06S	R47E	1	NE4NE4	MT38		NO	NEW	PHILLIPS BUTTE	?	BLM T/R	



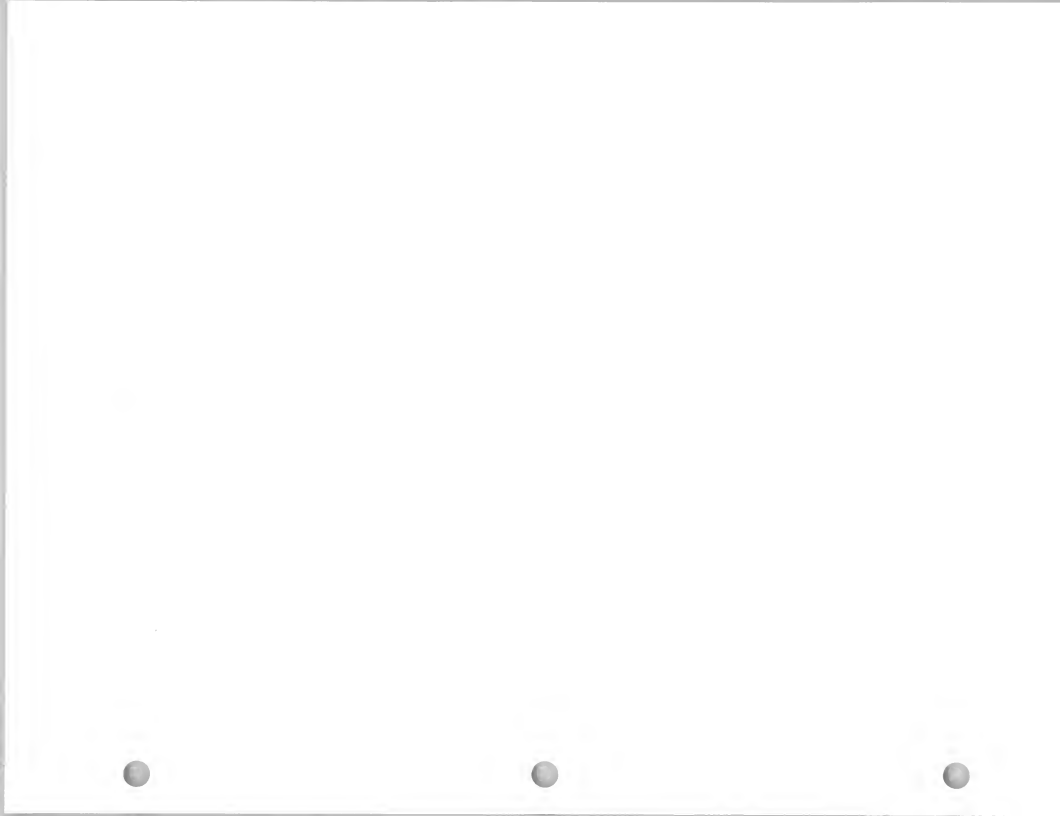
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MONTANA COAL MINES

COUNTY	TOWN-SHIP	RANGE	SEC	SUBSECTION	PROBLEM AREA NO FROM AML PAD	PROBLEM AREA NAME OR MINE/LESSEE NAME	AML MAP BOOK	PROJECT STATUS	MT USGS QUADRANGLE NAME	SURFACE =S UNDRGRD =U BTH S&U =B	SOURCE OF DATA	OTHER NOTES OR TYPE OF OPENING AT TIME REPORT WAS WRITTEN (MAY BE NOTHING TODAY)
POWDER RIVER	T06S	R47E	6	NE4	MT38	FORT HOWE	YES	COAL FIRE	GOODSPEED BUTTE	?	DSL MAP BK	COAL FIRE
POWDER RIVER	T06S	R47E	31	NE4NW4	MT38		NO	NEW	GOODSPEED BUTTE	S	BLM T/R	COAL REMOVED FROM OUTCROP
POWDER RIVER	T06S	R48E	9	SW4SW4	MT38	KUSEL MINE	NO	NEW	HOODSON FLATS	?	BLM T/R	
POWDER RIVER	T06S	R48E	12	SW4SW4	MT38	WEST FIRE GULCH	YES	COAL FIRE	HOODSON FLATS	?	DSL MAP BK	COAL FIRE
POWDER RIVER	T06S	R48E	13	NE4	MT38	EAST FIRE GULCH	YES	COAL FIRE	HOODSON FLATS	?	DSL MAP BK	COAL FIRE
POWDER RIVER	T06S	R48E	26	E2	MT38	GAY JOHN	YES	COAL FIRE	HOODSON FLATS	?	DSL MAP BK	COAL FIRE
POWDER RIVER	T06S	R49E	15	NE4NW4	MT38	WILSON C. RATLIFF	NO	NEW	YARGER BUTTE	S	BLM LEASE	COAL PIT,WASTE AND SPOIL
POWDER RIVER	T06S	R49E	15	NE4NW4	MT38	MONROE MINE	NO	NEW	YARGER BUTTE	S	BLM T/R	COAL REMOVED FROM OUTCROP
POWDER RIVER	T06S	R49E	17		MT38	KUCHER	YES	NEW	HOODSONFLATS/YARGER BUTTE	S	DSL MAP BK	OPEN CUT, MINIMAL DISTURBCE
POWDER RIVER	T06S	R49E	36	NW4NW4	MT38		NO	NEW	YARGER BUTTE	S	BLM T/R	COAL REMOVED FROM OUTCROP
POWDER RIVER	T06S	R51E	22	NW4SW4	MT38	DAVID HANKS	NO	NEW	ELDON MOUNTAIN	S	BLM LEASE	STRIP PIT
POWDER RIVER	T06S	R51E	30	LOT 6, LOT 7	MT38	FREDRICK/FRANKFORTER	NO	NEW	LONESOME PEAK	S	BLM LEASE	2 STRIP PITS
POWDER RIVER	T06S	R54E	26		MT38		YES	COAL FIRE	BOYES	?	DSL MAP BK	COAL FIRE
POWDER RIVER	T07N	R47E	15		MT38	KUCHER	YES	NO ACTION	SAYLE	?	DSL MAP BK	NO VISIBLE DISTURBANCE
POWDER RIVER	T07S	R47E	16	SW4NW4	MT38	PHILLIPS MINE	NO	NEW	SAYLE	?	BLM T/R	
POWDER RIVER	T07S	R47E	17	SE4NE4	MT38	JOHN A. KUEFFER	NO	NEW	REANUS CONE	S	BLM LEASE	PITS,DAM,WASTE AND SPOILS
POWDER RIVER	T07S	R50E	35	NW4NE4	MT38		NO	NEW	BALDY PEAK	?	GS BUL1338	
POWDER RIVER	T07S	R51E	1	SE4	MT38		NO	NEW	ELDON MTN	?	BLM MISRPT	PROSPECT
POWDER RIVER	T07S	R51E	13	NE4NW4	MT38	GEORGE F. STRAUGH	NO	NEW	BEAR SKULL MOUNTAIN	?	BLM LEASE	
POWDER RIVER	T08S	R45E	26	W2NW4	MT38		NO	NEW	BEAR CREEK SCHOOL	S	BLM T/R	PIT FOR LOCAL CONSUMPTION
POWDER RIVER	T08S	R46E	13	NW4NE4	MT38	YANKEE-RHEA MINE	NO	NEW	REANUS CONE	?	BLM T/R	
POWDER RIVER	T08S	R46E	15	NE4NE4	MT38		NO	NEW	REANUS CONE	?	BLM T/R	BRADSHAW CREEK
POWDER RIVER	T08S	R46E	16	N2NE4	MT38		NO	NEW	REANUS CONE	?	GS BUL1338	UNNAMED MINE #1
POWDER RIVER	T08S	R46E	18	NE4NE4	MT38	J.W. MOODY	NO	NEW	OTTER/REANUS CONE	?	BLM T/R	



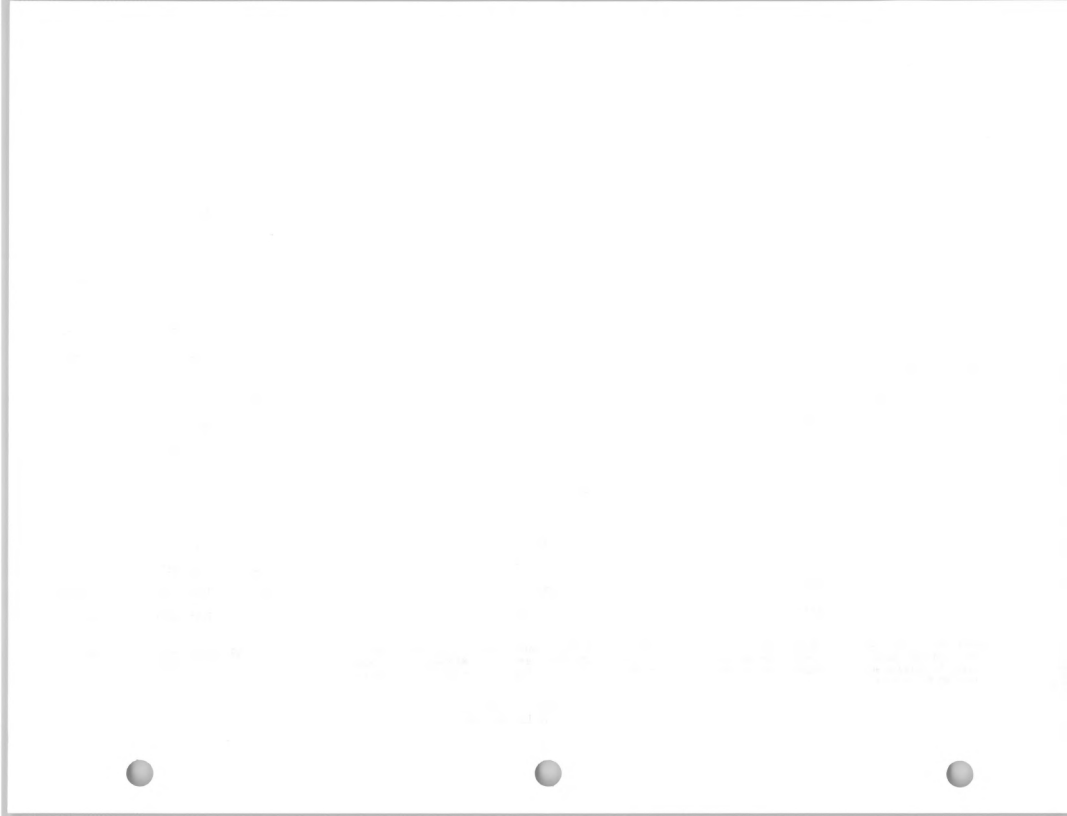
MASTER LIST OF
MONTANA COAL MINES

COUNTY	TOWN-SHIP	RANGE	SEC	SUBSECTION	PROBLEM AREA NO FROM AML PAD	PROBLEM AREA NAME OR MINE/LESSEE NAME	AML MAP BOOK	PROJECT STATUS	MT USGS QUADRANGLE NAME	SURFACE =S UNDRGRD =U BTH S&U =B	SOURCE OF DATA	OTHER NOTES OR TYPE OF OPENING AT TIME REPORT WAS WRITTEN (MAY BE NOTHING TODAY)
POWDER RIVER	T08S	R46E	22	SE4NE4	MT38		NO	NEW	REANUS CONE/SAYLE HILL	?	BLM T/R	BRADSHAW CREEK UNNAMED MN#2
POWDER RIVER	T08S	R46E	34	SW4	MT38		NO	NEW	SAYLE HALL	?	MBMG BUL83	STRIP COAL MORHEAD COAL FLD
POWDER RIVER	T08S	R47E	2	S2S2	MT38	WYNKOOP MINE	NO	NEW	SAYLE		GS BUL1338	
POWDER RIVER	T08S	R48E	24	SW4SW4	MT38		NO	NEW	MOORHEAD	?	GS BUL1338	
POWDER RIVER	T08S	R49E	2	SE4NE4	MT38	TRAUB-Z. PORTWISE	YES	NEW	HUCKINS SCHOOL	S	BLM LEASE	PIT
POWDER RIVER	T08S	R50E	25	NE4NE4SW4	MT38	G. RUSSELL	NO	NEW	BAY HORSE	?	MT COALMIN	
POWDER RIVER	T08S	R51E	11	SE4SE4	MT38		NO	NEW	BEAR SKULL MOUNTAIN	?	MT COALMIN	
POWDER RIVER	T08S	R51E	14	NE4NE4	MT38	GILBERT SAMS	YES	NEW	BEAR SKULL MOUNTAIN	S	BLM LEASE	STRIPPING CROP
POWDER RIVER	T08S	R54E	19	LOT 1	MT38	JOHN GATLIN, ET AL	YES	NEW	BELLE CREEK NORTH	U	BLM LEASE	2 ENTRIES, OLD WORKING TO S
POWDER RIVER	T08S	R54E	19	LOT 1	MT38	FRED HOEFER, ET AL	NO	NEW	BELLE CREEK NORTH	U	BLM LEASE	5 ENTRIES
POWDER RIVER	T09S	R45E	3	SE4NW4	MT38	ROUGH CREEK	YES	COAL FIRE	BEAR CREEK SCHOOL	?	DSL MAP BK	COAL FIRE
POWDER RIVER	T09S	R46E	6	SE4NW4	MT38	BURT B./W.B. BALES	YES	NEW	BEAR CREEK SCHOOL	B	BLM LEASE	STRIP, SEVERAL ENTIRES
POWDER RIVER	T09S	R47E	5	W2NE4	MT38		NO	NEW	BRADSHAW CREEK	?	MBMG BUL83	STRIP COAL MORHEAD COAL FLD
POWDER RIVER	T09S	R49E	1	SE4NW4	MT38		NO	NEW	THREE BAR RANCH	?	MT COALMIN	
POWDER RIVER	T09S	R50E	7		MT38	KUCHER	YES	NEW	THREE BAR RANCH	?	DSL MAP BK	
POWDER RIVER	T09S	R50E	14	NW4SW4	MT38	CANONS	NO	NEW	BAY HORSE	?	MT COALMIN	
POWDER RIVER	T09S	R50E	17	NE4SE4	MT38	HORSE	YES	COAL FIRE				
POWDER RIVER	T09S	R50E	17	NE4SE4	MT38	BAY HORSE	NO	COAL FIRE	BAY HORSE	?	DSL LIST	COAL FIRE
POWDER RIVER	T09S	R51E	6	NW4NE4	MT38	TOMAN-R.B. BAUKEMA	NO	NEW	BAY HORSE	S	BLM LEASE	MINING CROP
POWDER RIVER	T09S	R51E	7	NW4SE4	MT38	TOMAN-SAM H. ROW	NO	NEW	BAY HORSE	B	BLM LEASE	STRIP,CAVED,SUBSIDENCE
POWDER RIVER	T09S	R51E	7	NW4SE4	MT38	RAPP	NO	NEW	BAY HORSE	?	MT COALMIN	
POWDER RIVER	T09S	R51E	7	SE4SE4	MT38	GILBERT SAMS	NO	NEW	BAY HORSE	B	BLM LEASE	PIT, ENTRY IN PIT BOTTOM
POWDER RIVER	T09S	R51E	18	NE4SE4	MT38	J.T. MADER	NO	NEW	BAY HORSE	S	BLM LEASE	OLD STRIP PIT
POWDER RIVER	T09S	R51E	19	NE4SE4	MT38	ROY GEER	NO	NEW	BAY HORSE	S	BLM LEASE	STRIPPING OF OUTCROP



MASTER LIST OF
MONTANA COAL MINES

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POWDER RIVER	T09S	R51E	20	NW4SW4	MT38	J.T. MADER, ET AL	YES	NEW	BAY HORSE	S	BLM LEASE	STRIP PIT, OLD PHOTO
POWDER RIVER	T09S	R51E	29	SW4SW4NW4	MT38		NO	NEW	BAY HORSE	?	MT COALMIN	
POWDER RIVER	T09S	R51E	30	NE4NE4SE4	MT38		NO	NEW	BAY HORSE	?	MT COALMIN	
POWDER RIVER	T09S	R53E			MT38		NO	NEW	BIDDLE/BELLE CREEK	?	MT COALMIN	MINED BY EARLY SETTLERS
POWELL	T10N	R06W			MT39	MULLEN PASS COAL CO	NO	NEW	ELLISTON/MCDONALD PASS	U	MONT COAL	& LIGNITE RPTS NR MULLEN PA
PRAIRIE	T10N	R51E	13	SW4	MT40	FLUSS	YES	COAL FIRE	SPRING DRAW	?	DSL LIST	COAL FIRE
PRAIRIE	T11N	R49E	9		MT40		NO	COAL FIRE	KINSEY NE	S	BLM RPT 14	
PRAIRIE	T11N	R49E	12	NW4SW4	MT40		NO	NEW	KINSEY NE	?	BLM MISRPT	
PRAIRIE	T11N	R49E	15	NW4SE4	MT40		NO	NEW	KINSEY NE	?	BLM MISRPT	
PRAIRIE	T11N	R49E	22	SW4SW4	MT40	GEORGE W. PARSLEY	NO	NEW	KINSEY NE	B	BLM LEASE	57' PIT, 2 SHORT ENTRIES
PRAIRIE	T11N	R49E	26	S2SE4SW4	MT40	ALLIE G. MCNEIL	NO	NEW	KINSEY NE	U	BLM LEASE	ENTRIES,BOTH INTO BURN
PRAIRIE	T11N	R50E	2	NE4SW4	MT40	AKERS/SCHATZ/SHARP	NO	NEW	ZERO	U	BLM LEASE	CAVED PORTAL,TUNNEL AIRSHFT
PRAIRIE	T11N	R50E	2	SW4NE4	MT40	WOOD/GUY R. ADAMS	YES	NO ACTION	ZERO	S	BLM LEASE	STRIP PIT
PRAIRIE	T11N	R51E	34	NW4SE4	MT40	J. MILLER/F. DEVINE	NO	NEW	ZERO NE	S	BLM LEASE	STRIP PIT
PRAIRIE	T11N	R54E	6	SE4SE4	MT40	HENRY EHMAN	NO	NEW	MILDRED	S	BLM LEASE	STRIP PIT
PRAIRIE	T12N	R50E	24	SW4NW4	MT40		NO	NEW	CALYPSO/TERRY	?	BM SR #43	STRIP PIT
PRAIRIE	T12N	R50E	26	NW4SE4 (LOT 6)	MT40	W. G. KASPER	YES	NEW	CALYPSO	S	BLM LEASE	STRIP PIT COLLECTS WATER
PRAIRIE	T12N	R50E	26	W2	MT40	OWA GUMMERE	YES	NEW	CALYPSO	S	BLM LEASE	STRIPPING/1 PHOTO MIN DIST
PRAIRIE	T12N	R50E	30		MT40		NO	COAL FIRE	CALYPSO	S	BLM RPT 14	
PRAIRIE	T12N	R51E	2	SE4NE4 S2NE4NE4	MT40	JAMES W. GIFFORD	YES	NO ACTION	TERRY	B	BLM LEASE	4ENTRIES,OPEN CUT ALONG CROP
PRAIRIE	T12N	R51E	9		MT40	CONNER	NO	NEW	TERRY	?	BN RR	1934-1936
PRAIRIE	T12N	R51E	9	NW4NW4	MT40	TERRY FAIRGROUNDS	YES	COAL FIRE	TERRY	?	DSL LIST	COAL FIRE
PRAIRIE	T12N	R51E	10	NW4NW4	MT40	LESLIE IRONS	NO	NEW	TERRY	B	BLM LEASE	60' x 60' PIT, ENTRY
PRAIRIE	T12N	R51E	10	SE4 SW4	MT40	TERRY FIRE	NO	COAL FIRE	TERRY	?	DSL FILES	LCH 1/85 LETTER TO DSL



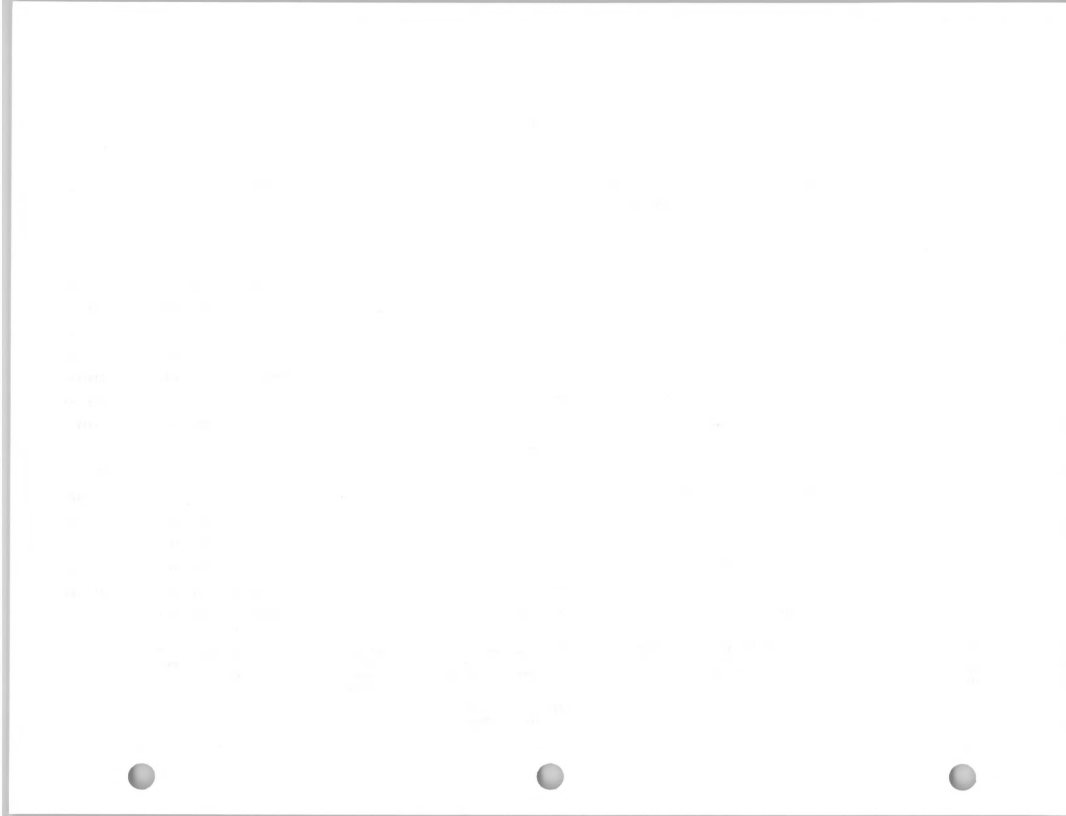
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MONTANA COAL MINES

COUNTY	TOWN-SHIP	RANGE	SEC	SUBSECTION	PROBLEM AREA NO FROM AML PAD	PROBLEM AREA NAME OR MINE/LESSEE NAME	AML MAP BOOK	PROJECT STATUS	MT USGS QUADRANGLE NAME	SURFACE =S UNDRGRD =U BTH S&U =B	SOURCE OF DATA	OTHER NOTES OR TYPE OF OPENING AT TIME REPORT WAS WRITTEN (MAY BE NOTHING TODAY)
PRAIRIE	T12N	R51E	10	SW4NE4 SE4NW4	MT40		NO	NEW	TERRY	?	BLM GR 137	
PRAIRIE	T12N	R51E	27	NW4	MT4002	SPRING CREEK	YES	NEW	TERRY	?	OSM PAD	
PRAIRIE	T12N	R51E	28	NW4SW4	MT40	W.R. HURLEY, ET AL	YES	NEW	TERRY	B	BLM LEASE	PIT, 3ENTRIES2DSLPHOTOS11/79
PRAIRIE	T12N	R52E	2	NE4NW4	MT40		NO	NEW	FALLON SW	S	BLM T/R	STRIPPED
PRAIRIE	T12N	R52E	7	E2SW4SE4	MT40		NO	NEW	FALLON SW	S	BLM T/R	STRIPPED
PRAIRIE	T12N	R52E	8	N2NW4	MT40	WILLIAM LARSON	NO	NEW	FALLON SW	S	BLM LEASE	STRIP PIT
PRAIRIE	T12N	R52E	18	NE4	MT40		NO	NEW	FALLON SW	U	BLM T/R	2 OPENINGS
PRAIRIE	T13N	R45E	4	NW4	MT40		NO	NEW	CROW ROCK	?	BLM GR 137	
PRAIRIE	T13N	R45E	7	N2SW4	MT40		NO	NEW	CROW ROCK	?	BLM GR 137	
PRAIRIE	T13N	R46E	23	E2	MR40	SHEEP MOUNTAIN	YES	COAL FIRE	MOREHOUSE CREEK	?	DSL LIST	COAL FIRE
PRAIRIE	T13N	R47E	15		MT40	CLARK	NO	NEW	LITTLE SHEEP MOUNTAIN	?	BN RR	1936-1944
PRAIRIE	T13N	R48E	3	SW4	MT40		NO	NEW	SOUTH FORK RESERVOIR	S	BLM T/R	OPEN PIT
PRAIRIE	T13N	R50E	17	S2NW4NE4	MT40		NO	NEW	PAPPS RESERVOIR	S	BLM T/R	OPEN PIT
PRAIRIE	T13N	R51E	6	SE4SE4	MT40	RED HILL MINE	NO	NEW	HENDRICKSON COULEE	?	DSL FILES	LCH 11/84 LETTER TO DSL
PRAIRIE	T13N	R51E	31		MT40	HOAGLAND	NO	NEW	HENDRICKSON COULEE	?	BN RR	1933-1940
PRAIRIE	T13N	R52E			MT40	GIFFORD	NO	NEW	FALLON NE/FALLON	?	BN SR #43	
PRAIRIE	T13N	R52E	1		MT40		NO	NEW	FALLON NE	S	BN RR	1929-32
PRAIRIE	T13N	R52E	5	SE4NW4	MT40		NO	NEW	HENDRICKSON COULEE	?	BLM GR 137	
PRAIRIE	T13N	R52E	6	E2NE4	MT40		NO	NEW	HENDRICKSON COULEE	?	BLM GR 137	
PRAIRIE	T13N	R52E	8	NE4NE4	MT40	EMIL BRANDNER, ET AL	NO	NEW	HENDRICKSON COULEE	B	BLM LEASE	SMALL STRIP & DRIFT
PRAIRIE	T13N	R52E	8	NE4NW4	MT40		NO	NEW	HENDRICKSON COULEE	?	BLM GR 137	
PRAIRIE	T13N	R52E	8	NW4NE4	MT40		NO	NEW	HENDRICKSON COULEE	?	BLM GR 137	
PRAIRIE	T13N	R52E	13		MT40		NO	NEW	FALLON NE		MT COALMIN	
PRAIRIE	T13N	R52E	28	SE4SW4	MT40	JOHN C. STEINEL	NO	NEW	FALLON SW	?	BLM LEASE	



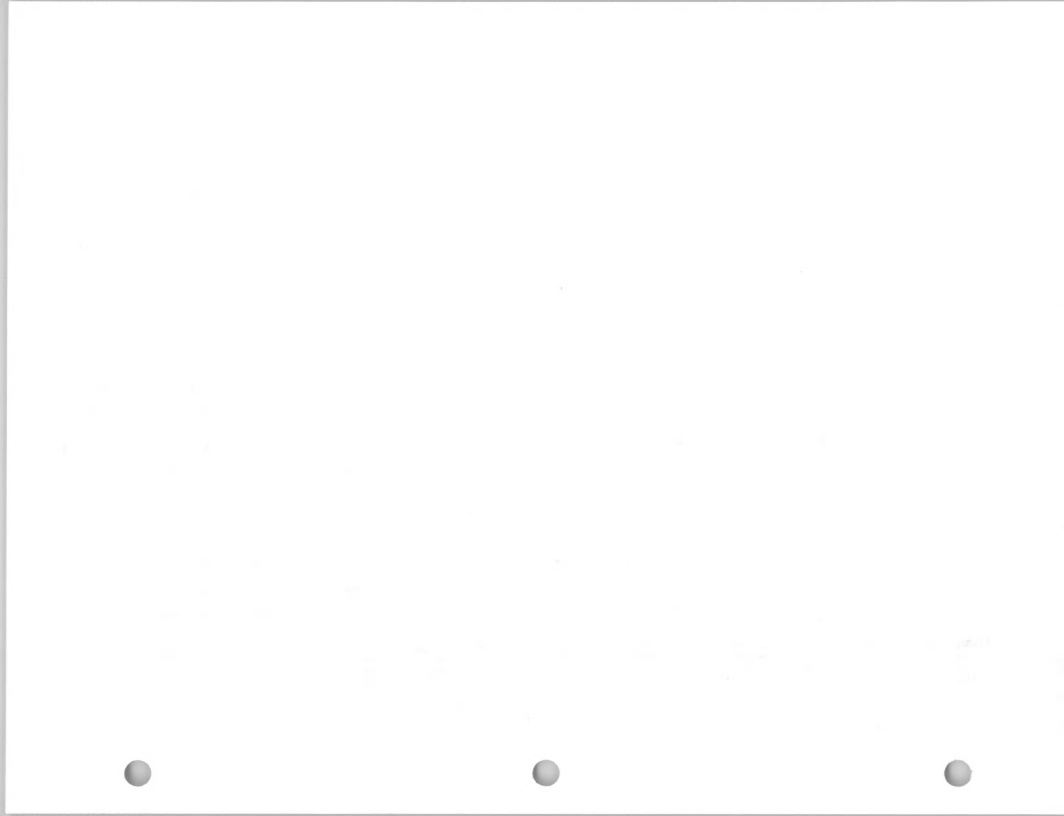
MASTER LIST OF
MONTANA COAL MINES

COUNTY	TOWN-SHIP	RANGE	SEC	SUBSECTION	PROBLEM AREA NO FROM AML PAD	PROBLEM AREA NAME OR MINE/LESSEE NAME	AML MAP BOOK	PROJECT STATUS	MT USGS QUADRANGLE NAME	SURFACE =S UNDRGRD =U BTH S&U =B	SOURCE OF DATA	OTHER NOTES OR TYPE OF OPENING AT TIME REPORT WAS WRITTEN (MAY BE NOTHING TODAY)
PRAIRIE	T14N	R46E	16	N2SW4	MT40		NO	NEW	COMBS RANCH	?	BLM GR 137	
PRAIRIE	T14N	R48E	15	NE4SE4	MT40		NO	NEW	SOUTH FORK RES/MCCLOUD	?	BLM GR 137	
PRAIRIE	T14N	R48E	15	SE4SE4	MT40		NO	NEW	SOUTH FORK RES/MCCLOUD	?	BLM GR 137	
PRAIRIE	T14N	R48E	22	E2SE4	MT40		NO	NEW	SOUTH FORK RESERVOIR	?	BLM GR 137	
PRAIRIE	T14N	R50E	2	NE4SW4	MT40		NO	NEW	DIAMOND G CREEK	?	BLM GR 137	
PRAIRIE	T14N	R50E	10	NE4NE4	MT40		NO	NEW	PAPPSRESERVOIR/DIAMONDGCK	?	BLM GR 137	
PRAIRIE	T14N	R50E	25		MT40		NO	NEW	DIAMOND G CREEK	S	BN RR	1943-1958
PRAIRIE	T14N	R51E	34	N2	MT40	UNDEM NO. 1	YES	COAL FIRE	HENDRICKSON COULEE	?	DSL LIST	COAL FIRE
PRAIRIE	T15N	R45E	10	SW4	MT40	OLIVER VAN/LANDOWNER	NO	NEW	HEDSTROM LAKE	S	MT COALMIN	
PRAIRIE	T15N	R45E	23	SE4	MT40		NO	NEW	HEITZ SCHOOL	?	BLM GR 137	
PRAIRIE	T15N	R46E	5	SE4NW4NW4	MT40		NO	NEW	HEITZ SCHOOL	S	BLM T/R	
PRAIRIE	T15N	R47E	22	N2NW4	MT40		NO	NEW	WATKINS SE	?	BLM GR 137	
PRAIRIE	T15N	R47E	22	S2NW4	MT40		NO	NEW	WATKINS SE	?	BLM GR 137	
PRAIRIE	T15N	R48E	1	N2SE4	MT40		NO	NEW	BECKER DAM	?	BLM GR 137	
PRAIRIE	T15N	R48E	33	NE4	MT40		NO	NEW	BIG SHEEP MOUNTAIN	S	BN RR	1929-30, AND BLM GR 137
PRAIRIE	T15N	R49E	6	SW4	MT40		NO	NEW	BECKER DAM	?	BLM GR 137	
PRAIRIE	T15N	R49E	26	E2SW4	MT40		NO	NEW	BECKER DAM	?	BLM GR 137	
PRAIRIE	T15N	R49E	35	E2NW4	MT40		NO	NEW	NORTH COULEE	?	BLM GR 137	
PRAIRIE	T15N	R49E	36	W2NE4	MT40		NO	NEW	NORTH COULEE	?	BLM GR 137	
PRAIRIE	T15N	R50E	35	SW4SW4	MT40		NO	NEW	DIAMOND G BUTTE	?	BLM GR 137	
PRAIRIE	T16N	R47E	5	NW4SE4	MT40		NO	NEW	WATKINS	?	BLM GR 137	
PRAIRIE	T16N	R47E	5	SE4	MT40		NO	NEW	WATKINS	?	BLM GR 137	
PRAIRIE	T16N	R47E	13	NW4NW4	MT40		NO	NEW	WATKINS	?	BLM GR 137	
PRAIRIE	T16N	R47E	21	SE4NE4	MT40		NO	NEW	WATKINS	?	BLM GR 137	



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PRAIRIE	T16N	R49E	18	NE4SE4	MT40		NO	NEW	BEAR SHACK CREEK	?	BLM GR 137	
PRAIRIE	T16N	R49E	18	W2SW4	MT40		NO	NEW	BEAR SHACK CREEK	?	BLM GR 137	
PRAIRIE	T16N	R49E	19	SW4NW4	MT40		NO	NEW	BEAR SHACK CREEK	?	BLM GR 137	
RAVALLI	T02S	R22W	16	NE4NW4	MT41	RALPH H. CROW	YES	NEW	PAINTED ROCKS LAKE 15 MIN	U	BLM LEASE	100' SLOPE PARTIALLY CAVED
RAVALLI	T04N	R21W	34	N2	MT41	D.D. NICHOLSON MINE	NO	NEW	DARBY	U	MBMG BUL 8	90' ENTRY
RICHLAND			28	SE4SE4SW4	MT42	PAINTER MINE	NO	NEW	ENID	S	BLM T/R	SMALL MINE LOCAL USE ONLY
RICHLAND	T19N	R58E	16	SW4	MT42		NO	NEW	SAVAGE	U	BLM T/R	SMALL ENTRY
RICHLAND	T20N	R57E	22	SW4	MT42	KNIFE RIVER COAL CO.	YES	ACTIVE	KNIFE RIVER MINE	S	BLM LEASE	ACTIVE COAL LEASE
			27	W2								
			28	E2								
RICHLAND	T20N	R58E	4	NW4NW4	MT4210	MINE B	NO	NEW	CRANE	S	BLM LEASE	40' x 40' OPEN PIT OSM PAD
RICHLAND	T20N	R59E	6		MT4219	SHADWELL CREEK	NO	RECLAIMED	CRANE	?	OSM PAD	RECLAIMED 1987, OSM GRANT 86
RICHLAND	T20N	R59E	7		MT42		NO	NEW	CRANE & PICHE	S	BN RR	1937-1955
RICHLAND	T20N	R59E	17		MT42	COAL BANK CANYON	YES	COAL FIRE	SHAAR NW	?	DSL MAP BK	COAL FIRE
RICHLAND	T20N	R59E	30	NW4	MT42	OSBORN-OLSEN	NO	COAL FIRE	SAVAGE	?	DSL FIRE	COAL FIRE
RICHLAND	T21N	R56E	1	N2NW4	MT42		NO	NEW	LARSON SCHOOL	?	BLM GR 137	
RICHLAND	T21N	R56E	15		MT42		NO	NEW	MCONE HEIGHTS	S	BN RR	1926-27
RICHLAND	T21N	R56E	29	S2SE4	MT42		NO	NEW	MCONE HEIGHTS	?	GS BUL1310	
RICHLAND	T21N	R57E	26	N2SW4	MT42		NO	NEW	CRANE	?	BLM GR 137	
RICHLAND	T21N	R57E	26	W2NW4	MT42	CHRISTIAN SORENSON	YES	NO ACTION	CRANE	S	BLM LEASE	250' PIT, 14500 TONS
RICHLAND	T21N	R57E	27		MT42		NO	NEW	LARSON SCHOOL	S	BN RR	1935-1957
RICHLAND	T21N	R57E	27	NE4SE4	MT42	SOERENSON MINE	YES	NO ACTION	LARSON SCHOOL	S	GS BUL1310	DSL PHOTOS (MINE C)
RICHLAND	T21N	R57E	27	SW4NE4, NW4SE4	MT42		YES	NO ACTION	LARSON SCHOOL & CRANE	?	BLM GR 137	(MINE C)
RICHLAND	T21N	R58E	15		MT42		NO	NEW	CRANE	S	BN RR	1926-30
RICHLAND	T21N	R58E	16	NE4NE4	MT42		NO	NEW	CRANE	?	GS BUL 471	



MASTER LIST OF
MONTANA COAL MINES

COUNTY	TOWN-SHIP	RANGE	SEC	SUBSECTION	PROBLEM AREA NO FROM AML PAD	PROBLEM AREA NAME OR MINE/LESSEE NAME	AML MAP BOOK	PROJECT STATUS	MT USGS QUADRANGLE NAME	SURFACE =S UNDRGRD =U BTH S&U =B	SOURCE OF DATA	OTHER NOTES OR TYPE OF OPENING AT TIME REPORT WAS WRITTEN (MAY BE NOTHING TODAY)
RICHLAND	T21N	R58E	20	NE4SE4	MT42	C.L. GAFFIELD	YES	NO ACTION	CRANE	S	BLM LEASE	2 STRIP PITS
RICHLAND	T21N	R58E	21		MT4207	SEVEN SISTERS	YES	RECLAIMED	CRANE	?		RECLAIMED 1986
RICHLAND	T21N	R58E	21	NE4SW4	MT42		NO	NEW	CRANE	?	GS BUL 471	
RICHLAND	T21N	R58E	21	NW4SW4	MT42	ALLEN MINE	NO	RECLAIMED	CRANE	?	GS BUL1310	
RICHLAND	T21N	R58E	29	NW4	MT42	PICKERING MINE	NO	NEW	CRANE	U	GS BUL1310	
RICHLAND	T21N	R58E	31	NE4SW4NE4	MT42		NO	NEW	CRANE	?	BLM T/R	
RICHLAND	T21N	R58E	31	SW4	MT4209	STRIP MINE A/SORENSN	NO	RECLAIMED	CRANE	?	OSM PAD	FIVE SITES 1987
RICHLAND	T21N	R59E	7		MT4217	CANYON CREEK	YES	RECLAIMED	PICHE	?		RECLAIMED 1986
RICHLAND	T21N	R59E	17									
RICHLAND	T21N	R59E	17	SW4NW4	MT42	LOWERY MINE	NO	RECLAIMED	PICHE	U	BN RR	1937-56
RICHLAND	T21N	R59E	18	SE4NE4 NE4NE4 SW4SW4	MT4205	GORSAGE (CHARLES)	YES	NEW	PICHE	U	OSM PAD	BLM LEASE, SE CO BANK 7ADITS
RICHLAND	T22N	R53E	26		MT42		NO	NEW	KJESTER LAKE	?	BLM T/R	
RICHLAND	T22N	R53E	35		MT42	BALLBRACH MINE	NO	NEW	KJESTER LAKE	U	BLM T.R	ENTRY, 120 TONS MINED
RICHLAND	T22N	R53E	35	SE4NE4	MT42		NO	NEW	ENID OR ENID SE	?	BLM GR 137	
RICHLAND	T22N	R54E	13		MT42		NO	NEW	FOX LAKE	S	BLM T/R	SMALL MINE
RICHLAND	T22N	R54E	26		MT42	MILLER MINE	NO	NEW	ENID/FOX LAKE	?	BLM T/R	
RICHLAND	T22N	R55E	9	SE4	MT42		NO	NEW	FOX LAKE	?	BLM T/R	
RICHLAND	T22N	R55E	17	NW4SE4	MT42		NO	NEW	FOX LAKE	?	BLM GR 137	
RICHLAND	T22N	R55E	17	SE4NW4	MT42	AUGUST PUST MINE	NO	BID PKG	FOX LAKE	U	BLM T/R	BNRR, GS 99S-H
RICHLAND	T22N	R55E	19	SE4SE4	MT42	ROSS MINE	NO	BID PKG	FOX LAKE	U	BN RR	1933-42, AND GS 99S-H
RICHLAND	T22N	R55E	33		MT4216	LAMBERT	YES	RECLAIMED	FOX LAKE	U	OSM PAD	OTTO PUST MINES (2)
RICHLAND	T22N	R56E	17	SW4SE4	MT42	ALLEN #1	NO	NEW	LAMBERT	?	GS BUL1310	AND GR 137
RICHLAND	T22N	R56E	21	SE4SE4	MT42	ALLEN #2	NO	NEW	LAMBERT	?	GS BUL1310	AND GR 137
RICHLAND	T22N	R56E	27	NE4SE4	MT42		NO	NEW	LAMBERT	?	BLM GR 137	



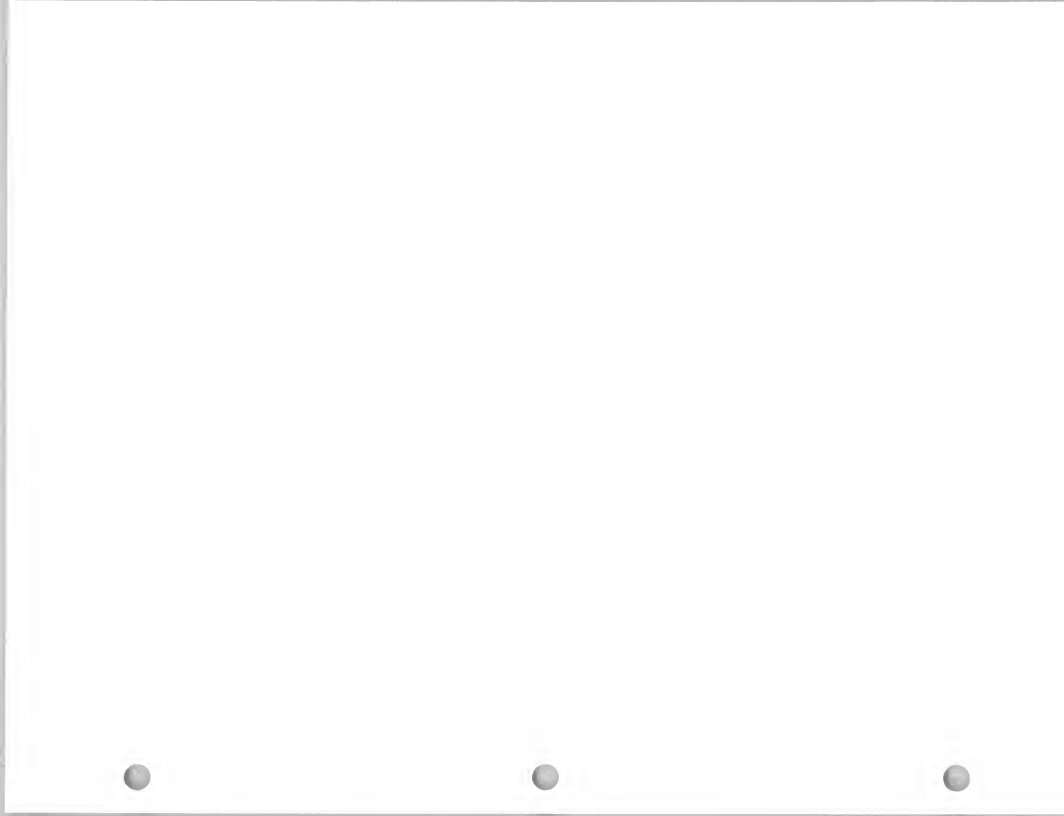
MASTER LIST OF
MONTANA COAL MINES

COUNTY	TOWN-SHIP	RANGE	SEC	SUBSECTION	PROBLEM AREA NO FROM AML PAD	PROBLEM AREA NAME OR MINE/LESSEE NAME	AML MAP BOOK	PROJECT STATUS	MT USGS QUADRANGLE NAME	SURFACE =S UNDRGRD =U BTH S&U =B	SOURCE OF DATA	OTHER NOTES OR TYPE OF OPENING AT TIME REPORT WAS WRITTEN (MAY BE NOTHING TODAY)
RICHLAND	T22N	R57E	13	SE4SW4	MT42		NO	NEW	CRANE NW	?	GS BUL1310	
RICHLAND	T22N	R57E	23	SE4SE4	MT42	ALLEN #3	NO	NEW	CRANE NW	?	GS BUL1310	AND GR 137
RICHLAND	T22N	R57E	25	NW4NE4	MT42	ALLEN #4	NO	NEW	CRANE NW	?	GS BUL1310	AND GR 137
RICHLAND	T22N	R57E	30	SE4SE4	MT42	ALLEN #5	NO	NEW	CRANE NW	?	GS BUL1310	AND GR 137
RICHLAND	T22N	R57E	31	NE4	MT42		NO	NEW	CRANE NW	U	BN RR	1926-27, AND BLM GR 137
RICHLAND	T22N	R57E	35	NE4SW4	MT42	ALLEN #6	NO	NEW	CRANE NW	?	GS BUL1310	
RICHLAND	T22N	R57E	36	N2NE4	MT42	ALLEN #7	NO	NEW	CRANE NW	?	GS BUL1310	
RICHLAND	T22N	R58E	1	NE4NE4	MT42		NO	NEW	SIDNEY	?	GS BUL1310	2 PROSPECTS
RICHLAND	T22N	R58E	29	SW4NW4	MT42		NO	NEW	CRANE NE	?	GS BUL1310	
RICHLAND	T22N	R59E	10	SE4SE4	MT42	RAU	NO	COAL FIRE	SIDNEY NE	?	DSL LIST	COAL FIRE
RICHLAND	T22N	R60E	7	E2SW4SE4	MT42	BONNIE PEER CR MINE	NO	BID PKG	SIDNEY NE	U	USGS QUAD	ADIT
RICHLAND	T23N	R51E	13		MT42		NO	NEW	LISK CREEK/RICHEY NW	U	BN RR	1936-41
RICHLAND	T23N	R51E	13	SW4SE4, SE4SW4	MT42	ABBOTT MINE	NO	NEW	LISK CREEK/RICHEY NW	?	BLM GR 137	
RICHLAND	T23N	R51E	19	SE4SE4NE4	MT42		NO	NEW	RICHEY NW	?	BLM T/R	BURNING MINE
RICHLAND	T23N	R51E	19	SW4SW4NE4	MT42		NO	NEW	RICHEY NW	?	BLM T/R	SMALL WORKING, ALSO BURNING
RICHLAND	T23N	R51E	24	NW4NE4	MT42	SCHMASOW C. ABBOTT	YES	NEW	RICHEY	B	BLM LEASE	STRIP, 2 PORTALS
RICHLAND	T23N	R51E	24	NW4NW4	MT42		NO	NEW	RICHEY	?	BLM GR 137	
RICHLAND	T23N	R51E	31		MT42		NO	NEW	RICHEY NW	S	BN RR	1927
RICHLAND	T23N	R52E	10	SE4NW4 SW4NE4	MT42		NO	NEW	DUPLISSE CREEK SOUTH	?	BLM GR 137	SMALL MINES
RICHLAND	T23N	R52E	16	NW4NW4	MT42		NO	NEW	DUPLISSE CREEK SOUTH	?	BLM GR 137	
RICHLAND	T23N	R52E	19	NE4	MT42		NO	NEW	RICHEY	?	BLM T/R	
RICHLAND	T23N	R52E	27	NE4NE4NW4	MT42		NO	NEW	RICHEY	?	BLM T/R	SMALL MINE, BURNING
RICHLAND	T23N	R53E	2	N2SW4	MT42		NO	NEW	ELMDALE SW/CARDA COULEE	S	BLM T/R	SMALL MINE
RICHLAND	T23N	R53E	3	NW4NW4SW4	MT42		NO	NEW	ELMDALE SW	S	BLM T/R	



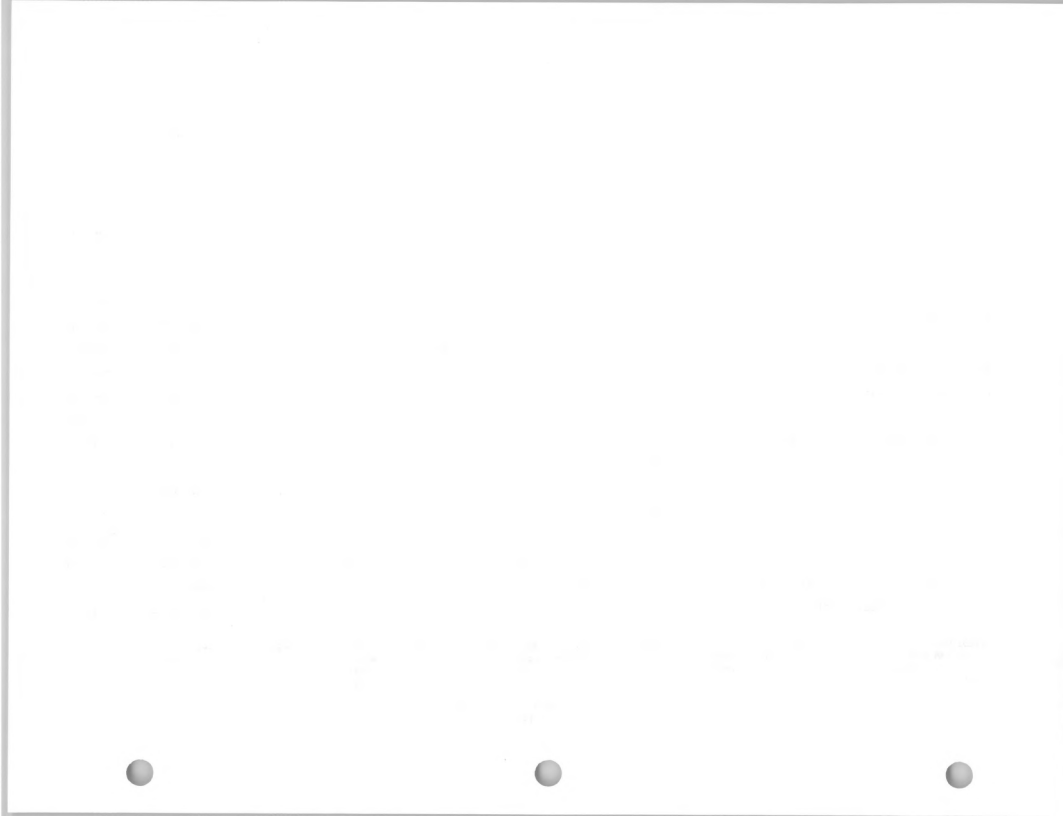
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COUNTY	TOWN-SHIP	RANGE	SEC	SUBSECTION	PROBLEM AREA NO FROM AML PAD	PROBLEM AREA NAME OR MINE/LESSEE NAME	AML MAP BOOK	PROJECT STATUS	MT USGS QUADRANGLE NAME	SURFACE =S UNDRGRD =U BTH S&U =B	SOURCE OF DATA	OTHER NOTES OR TYPE OF OPENING AT TIME REPORT WAS WRITTEN (MAY BE NOTHING TODAY)
RICHLAND	T23N	R53E	3	SW4NW4	MT42		NO	NEW	ELMDALE SW	?	BLM GR 137	
RICHLAND	T23N	R53E	8	NW4SW4	MT42		NO	NEW	ELMDALE SW	?	BLM GR 137	
RICHLAND	T23N	R53E	8	SW4NW4	MT42	JESSE VANDERHOOF	NO	NEW	ELMDALE SW	U	BLM LEASE	150' ENTRY
RICHLAND	T23N	R53E	10	W2SW4	MT42		NO	NEW	ELMDALE SW	?	BLM GR 137	AND BLM T/R, MINE FIRE
RICHLAND	T23N	R53E	15		MT42	VANDERHOOT	NO	NEW	ELMDALE SW	U	BN RR	1938-46
RICHLAND	T23N	R53E	23	SW4	MT42	FEE MINE	NO	RECLAIMED	KUESTER LAKE/ENID	?	BLM LEASE	
RICHLAND	T23N	R53E	26	N2	MT4201	ANERN	YES	RECLAIMED	KUESTER LAKE	U	BLM LEASE	LANE MINE REC 1985
RICHLAND	T23N	R54E	2	NE4 NW4NW4	MT42		NO	NEW	CARDA COULEE	?	BLM GR 137	
RICHLAND	T23N	R54E	3	NE4NE4NE4	MT42		NO	NEW	CARDA COULEE	?	BLM T/R	
RICHLAND	T23N	R54E	8	NW4NE4	MT42		NO	NEW	CARDA COULEE	S	BLM T/R	SMALL MINE FOR LOCAL USE
RICHLAND	T23N	R54E	8	SE4NW4	MT42		NO	NEW	CARDA COULEE	?	BLM GR 137	
RICHLAND	T23N	R54E	15	SW4SE4	MT42		NO	NEW	CARDA COULEE/ENID	?	BLM T/R	
RICHLAND	T23N	R54E	28	SE4SE4SE4	MT42	PAINTED	NO	NEW	ENID	?	BLM T/R	
RICHLAND	T23N	R54E	28	SE4SW4	MT42		NO	NEW	ENID	?	BLM GR 137	
RICHLAND	T23N	R54E	28	SW4SE4	MT42	GERHARD PUST	YES	NEW	ENID	S	BLM LEASE	STRIP PIT
RICHLAND	T23N	R54E	28	SW4SE4SE4	MT42		NO	NEW	ENID	?	BLM T/R	
RICHLAND	T23N	R54E	29		MT42		NO	NEW	ENID	S	BN RR	1926
RICHLAND	T23N	R54E	33		MT42		NO	NEW	ENID	S	BN RR	1926-32
RICHLAND	T23N	R54E	34	NW4NE4	MT42		NO	NEW	ENID	?	BLM GR 137	
RICHLAND	T23N	R56E	9	W2SW4	MT42		NO	NEW	THREE BUTTES CREEK EAST	?	GS BUL1310	
RICHLAND	T23N	R57E	35	NW4	MT42		NO	NEW	CRANE NW OR GIRARD	?	GS BUL1310	3 FT COAL MIN
RICHLAND	T23N	R58E	1	NE4NE4	MT4213	PANASUK	YES	RECLAIMED	FAIRVIEW SW	?	DSL PHOTOS	RECLAIMED FLOW 1986
RICHLAND	T23N	R58E	20	NW4NW4	MT42		NO	NEW	CRANE NE	?	GS BUL1310	
RICHLAND	T23N	R58E	36	S2SE4	MT4226	SIDNEY AIRPORT	YES	RECLAIMED	SIDNEY	?	OSM PAD	USGS QUAD 5 SITES 1987



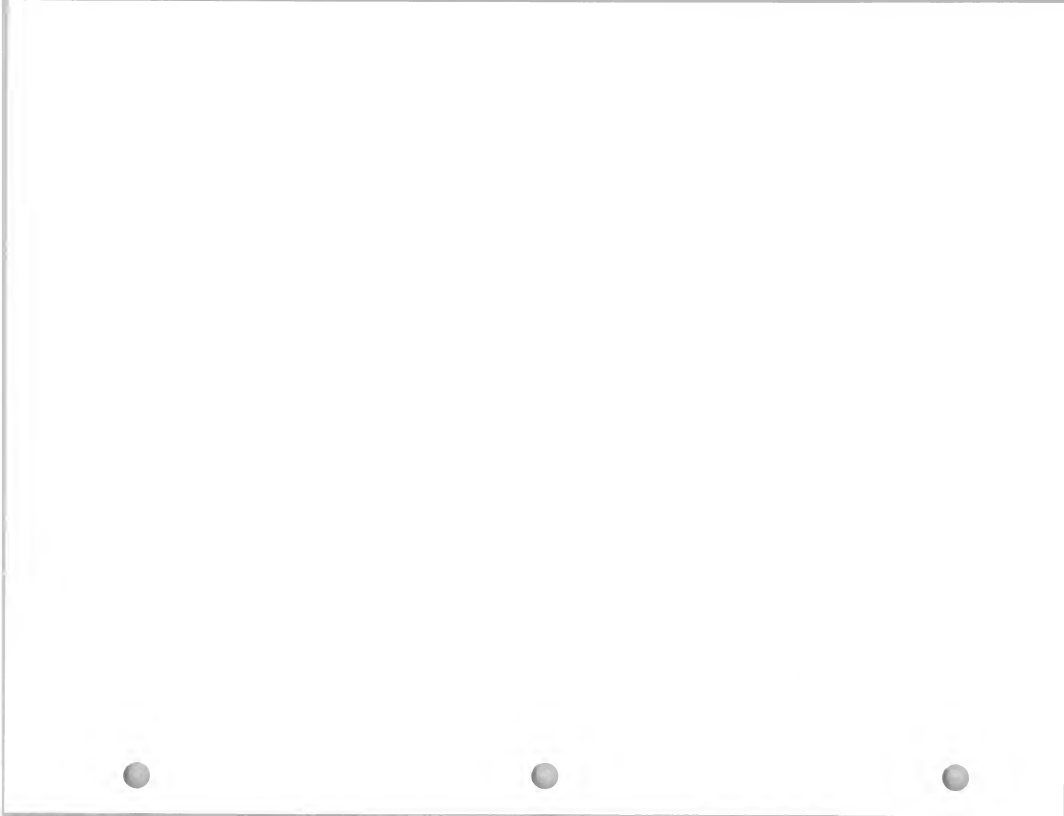
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MONTANA COAL MINES

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RICHLAND	T23N	R59E	5	SW4	MT42	MUTZKO	YES	NEW	FAIRVIEW S.W.	?	DSL PHOTOS	1 COLOR PHOTO 9/26/79
RICHLAND	T23N	R59E	6	W2NW4NW4	MT42	SELIGER & MOTZKO	YES	RECLAIMED	FAIRVIEW	U	BN LEASE	RECLAIMED FLOM 1986
RICHLAND	T23N	R59E	9	SE4SE4	MT42		NO	NEW	FAIRVIEW SW	?	GS BUL1310	
RICHLAND	T23N	R59E	16	W2NE4	MT42		NO	NEW	FAIRVIEW SW	?	GS BUL1310	
RICHLAND	T23N	R59E	17	NE4SE4	MT42		NO	NEW	FAIRVIEW SW	?	GS BUL1310	
RICHLAND	T23N	R59E	17	NW4NE4	MT42		NO	NEW	FAIRVIEW SW	?	GS BUL1310	
RICHLAND	T23N	R59E	25		MT42		NO	NEW	SIDNEY NE	U	BN RR	1929-37
RICHLAND	T23N	R59E	25	SE4	MT42		NO	NEW	SIDNEY NE	U	BLM T/R	SMALL MINE, SHORT ENTRY
RICHLAND	T23N	R59E	25	SW4SE4	MT42	THIEL	NO	COAL FIRE	SIDNEY NE	?	DSL LIST	COAL FIRE
RICHLAND	T23N	R59E	36	N2SW4	MT42	BISHOP MINE	NO	BID PKG	SIDNEY NE	U		HISTOIRCAL SURVEY ST LEASE
RICHLAND	T23N	R60E	19	ALL	MT42	SIDNEY MINE	NO	BID PKG	SIDNEY NE	U	USGS QUAD	2 MINE ADITS & 12 PROSPECTS
RICHLAND	T23N	R60E	19	S2	MT42	FEE MINES	NO	BID PKG	SIDNEY NE	?	BLM LEASE	
RICHLAND	T23N	R60E	19	SE4NE4	MT42	BILLY WEST MINE	NO	BID PKG	SIDNEY NE	U	BLM LEASE	2 PORTALS (SIDNEY COAL CO.)
RICHLAND	T23N	R60E	19	SW4SE4	MT42	THIEL	NO	BID PKG	SIDNEY NE	U	BN RR	1947-56 RECL BY LANDOWNER
RICHLAND	T23N	R60E	20	NW4NW4	MT42	NELS NELSON	NO	NEW	SIDNEY NE	U	BLM LEASE	MINE PORTAL
RICHLAND	T23N	R60E	30	NW4NW4	MT42	CHRISTIANSON	YES	BID PKG	SIDNEY NE	U	BLM LEASE	SEVERAL OPENINGS
RICHLAND	T23N	R60E	30	NW4NW4, NE4NW4	MT42	SIDNEY MINE/PORTER	NO	BID PKG	SIDNEY NE	U	BLM LEASE	3 AIRSHAFTS, 2 PORTALS
RICHLAND	T23N	R60E	30	SW4NW4	MT42	CHRIS JOSEPHSON	YES	NEW	SIDNEY NE	B	BLM LEASE	OPENINGS, PORTALS& STRIPPING
RICHLAND	T23N	R60E	31	NE4NW4	MT42		NO	NEW	SIDNEY NE	?	USGS QUAD	PROSPECT
RICHLAND	T24N	R51E	13	SE4SE4NW4	MT42	ABBOT MINE	NO	NEW	DUPLISSE CR. S.	U	BLM T/R	3 TUNNELS, 150 TONS MINED
RICHLAND	T24N	R51E	15	SW4NE4, NW4SE4	MT42		NO	NEW	LISK CREEK	?	BLM GR 137	
RICHLAND	T24N	R53E	2	N2SW4	MT42		NO	NEW	ELMDALE SW	?	BLM GR 137	
RICHLAND	T24N	R53E	3	NW4NW4SW4	MT42		NO	NEW	ELMDALE SW	S	BLM T/R	SMALL MINES
RICHLAND	T24N	R53E	3	SW4NW4	MT42		NO	NEW	ELMDALE SW	?	BLM GR 137	



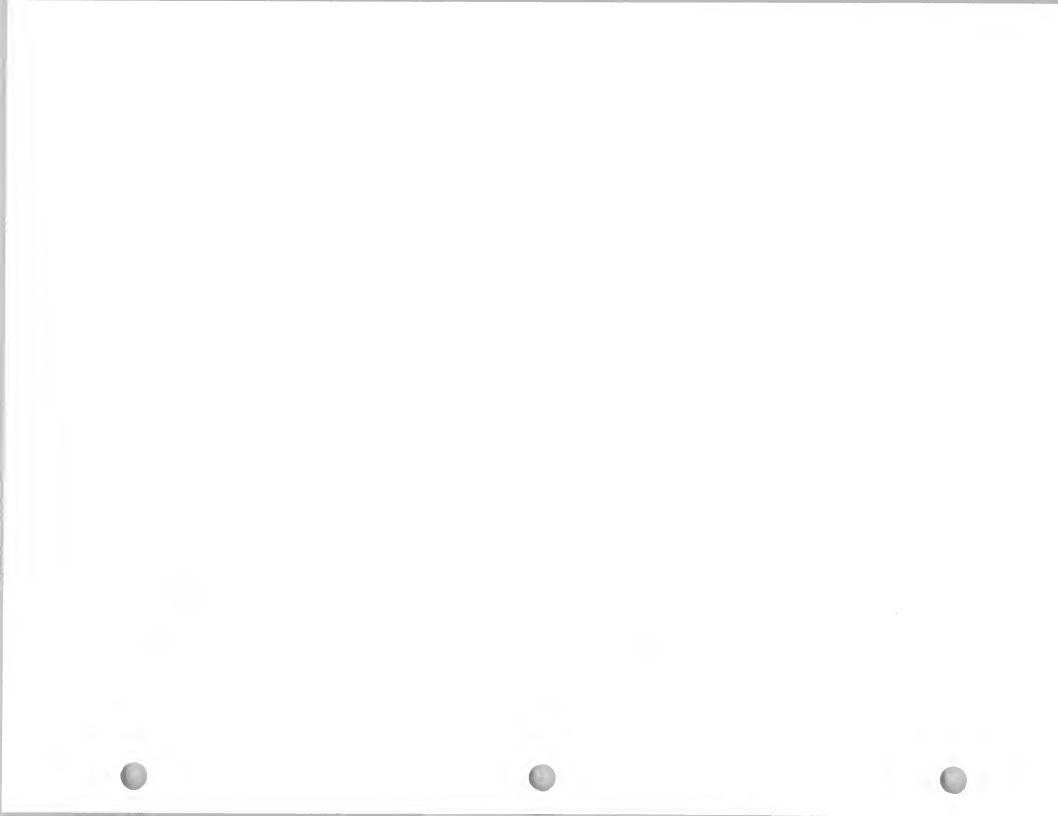
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RICHLAND	T24N	R53E	26	NW4NW4	MT42		NO	NEW	ELMDALE SW		?	BLM GR 137	
RICHLAND	T24N	R53E	29	NW4SW4	MT42	NPRR FEE MINE (BURN)	NO	NEW	ELMDALE SW		?	BLM LEASE	
RICHLAND	T24N	R53E	30	NE4SE4	MT42	J.R. TURNER, ET AL	YES	NEW	ELMDALE SW		U	BLM LEASE	2 OPENINGS
RICHLAND	T24N	R53E	31		MT42		NO	NEW	ELMDALE SW		?	BLM T/R	SMALL PROSPECT
RICHLAND	T24N	R54E	12	NE4SW4, NW4SW4	MT42	ALDO VAIRA, ET AL	YES	BID PKG	THREE BUTTES CREEK WEST		U	BLM LEASE	2 OPEN PORTALS, & AIRSHAFTS
RICHLAND	T24N	R54E	12	NE4SW4SW4	MT42	VAIRA PROSPECT	NO	NEW	THREE BUTTES CREEK WEST		U	BLM LEASE	25' PROSPECT
RICHLAND	T24N	R54E	15		MT42		NO	NEW	CARDA COULEE		U	BN RR	1932-39
RICHLAND	T24N	R54E	22	NE4NE4NW4	MT42	JORDAN MINE	NO	NEW	CARDA COULEE		U	BLM T/R	ROOF OF ENTRY CAVED
RICHLAND	T24N	R54E	22	NW4NW4	MT42		NO	NEW	CARDA COULEE		?	BLM GR 137	
RICHLAND	T24N	R55E	26	N2	MT42		NO	NEW	THREE BUTTES CR. E & W		?	BLM GR 137	
RICHLAND	T24N	R56E	9	SE4NW4	MT42	HERMAN SCHAIZEL	NO	NEW	THREE BUTTES CREEK EAST		U	BLM LEASE	CAVED ENTRIES & SUBSIDENCE
RICHLAND	T24N	R56E	9	SE4SW4, NE4SW4	MT42	GOODWIN	NO	BID PKG	THREE BUTTES CREEK EAST		U	BLM T/R	
RICHLAND	T24N	R56E	9	SW4SE4	MT42		NO	NEW	THREE BUTTES CREEK EAST		?	BLM GR 137	
RICHLAND	T24N	R56E	12	NW4SE4	MT42	CHARLES DANIELS	YES	NEW	GIRARD		B	BLM LEASE	STRIPPING & SEVERAL ENTRIES
RICHLAND	T24N	R57E	13	S2SW4	MT42		NO	NEW	THREE BUTTES CREEK EAST		?	GS BUL1310	
RICHLAND	T24N	R58E	25	SW4SW4	MT42		NO	NEW	GIRARD		?	GS BUL1310	
RICHLAND	T24N	R58E	31		MT42		NO	NEW	BROSON		?	DSL PHOTOS	3 COLOR PHOTOS 11/15/79
RICHLAND	T24N	R58E	36	SW4SE4	MT42		NO	NEW	GIRARD		?	GS BUL1310	
RICHLAND	T24N	R59E	24	NE4NW4	MT42	CHARLES MCCLOSKEY	YES	NEW	FAIRVIEW		U	BLM LEASE	PORTALS, AIRSHAFTS FILLED
RICHLAND	T24N	R59E	25	SE4NE4	MT42	IRA DOOLEY	YES	NEW	FAIRVIEW		S	BLM LEASE	PIT NEAR HAY CREEK
RICHLAND	T24N	R59E	26	NE4SW4	MT42	JOE BUEVE	NO	NEW	FAIRVIEW SW		B	BLM LEASE	PITS & ENTRY
RICHLAND	T24N	R59E	26	NW4, SE4NE4	MT4203	FRITCHIE (SPERRY)	YES	BID PKG	FAIRVIEW		B	BLM LEASE	PIT, BN LEASE, GABRIELSON
RICHLAND	T24N	R59E	30	NW4SE4	MT42	ALFRED STROMFELDT	YES	NEW	FAIRVIEW SW		S	BLM LEASE	STRIP PIT
RICHLAND	T24N	R59E	31	E2SE4	MT42	LINDE MINE	NO	RECLAIMED	FAIRVIEW SW		?	GS BUL1310	BN LEASE, FLOM 1986



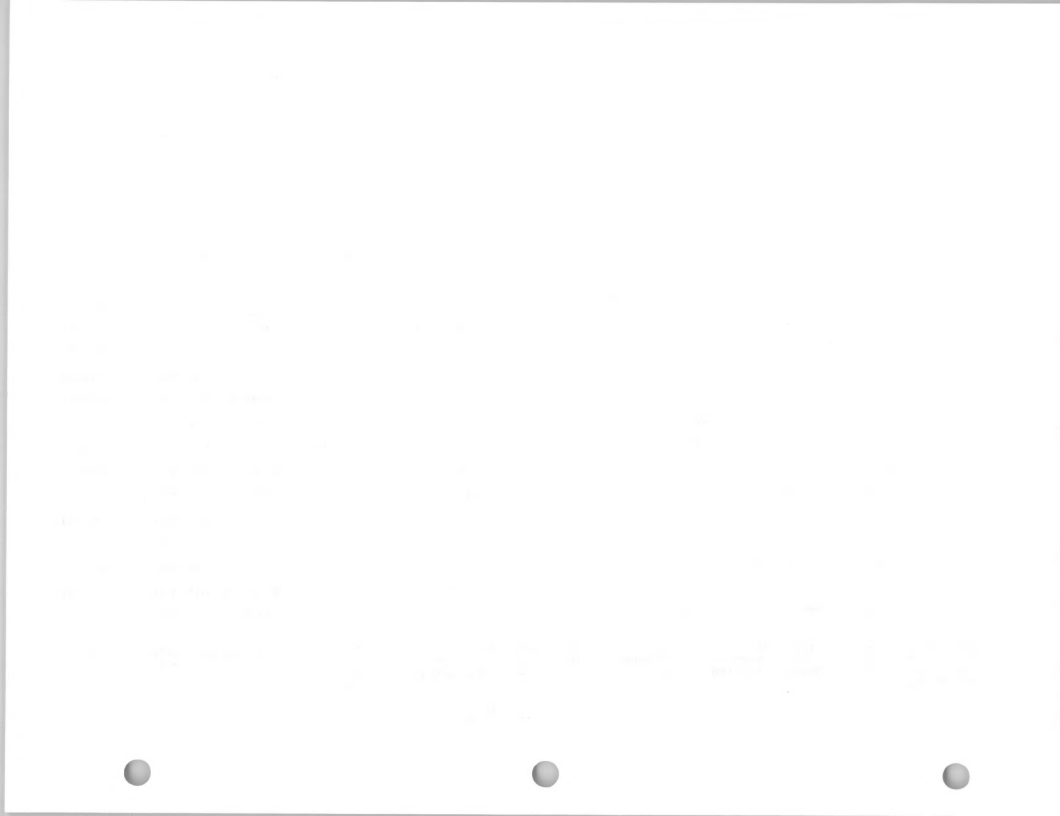
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RICHLAND	T24N	R59E	31	S2, NE4	MT4202	FLOM	YES	RECLAIMED	FAIRVIEW SW	U	BLM LEASE	OSM PAD FLOM 1986
	T23N	R59E	6	W2NW4NW4								
RICHLAND	T24N	R58E	1	NE4NE4	MT42	CUMMINGS/LEGGS JR.	NO	NEW	FAIRVIEW	B	BLM LEASE	MANY SMALL PITS AND ENTRIES
	T24N	R59E	35	NW4NW4								
RICHLAND	T24N	R60E	7	NE4	MT42	JOHNSON	YES	NO ACTION	FAIRVIEW	?	DSL MAP BK	
RICHLAND	T24N	R60E	7	SE4SE4	MT42	LEMIEUX	NO	RECLAIMED	FAIRVIEW	B	BLM LEASE	PORTAL, SLOPE, & STRIP PIT
RICHLAND	T24N	R60E	7	SECTION LINE	MT4224	FAIRVIEW EMERGENCY	NO	RECLAIMED	FAIRVIEW	U	OSM PAD	
			8									
RICHLAND	T24N	R60E	8	.1 M W FAIRVIEW	MT4218	FAIRVIEW/BUXBUM	NO	RECLAIMED	FAIRVIEW	?	OSM PAD	FAIRVIEW PHASE 4 1987
RICHLAND	T24N	R60E	18	NE4	MT4222	SULLIVAN EMERGENCY	NO	RECLAIMED	FAIRVIEW	U	OSM PAD	
RICHLAND	T24N	R60E	18	NE4	MT4223	GARDNER EMERGENCY	NO	RECLAIMED	FAIRVIEW	U	OSM PAD	
RICHLAND	T24N	R60E	18	SE4NW4NE4	MT42	CARDNER	NO	RECLAIMED		U	RAMP RPT	HISTORICAL SURVEY
RICHLAND	T24N	R60E	31	LOT 5	MT42	MOHRHERR/GATIEEN	NO	NEW	FAIRVIEW	S	BLM LEASE	STRIPPING ALONG YELLOWSTONE
RICHLAND	T25N	R56E	12	NW4NW4	MT42	C. DANIELS ET AL	YES	NEW	BLUE HILL	B	BLM LEASE	2 SMALL PITS W/ENTRIES
RICHLAND	T25N	R56E	12	SE4NE4	MT42		NO	NEW	BLUE HILL	?	GS BUL1310	
RICHLAND	T25N	R56E	12	SE4NW4	MT42		NO	NEW	BLUE HILL	?	BLM GR 137	
RICHLAND	T25N	R56E	19		MT42		NO	NEW	ANDES	U	BN RR	1926
RICHLAND	T25N	R56E	20		MT4220	HARDSCRABBLE	NO	RECLAIMED	ANDES	?	OSM PAD	FIVE SITES 1987
			29	NE4								
RICHLAND	T25N	R56E	20	NW4SW4	MT42		NO	NEW	ANDES	?	BLM GR 137	
RICHLAND	T25N	R56E	20	SW4SE4	MT42	CROSBY MINE	NO	RECLAIMED	BLUE HILL/ANDES	U	GS BUL1310	1 ADIT
RICHLAND	T25N	R56E	29	W2NE4	MT42	BRIGGS	NO	RECLAIMED	ANDES	?	BLM CO MIN	NEAR ANDES MT
RICHLAND	T26E	R51E	25	S2NE4	MT42	DANFORD MCOUISTON	YES	NEW	DUPLISSE CREEK NORTH	S	BLM LEASE	2PITS & OTHER PREVIOUS PITS
RICHLAND	T26E	R52E	4	LOT 2, LOT 3	MT42	HARLEY E. POTTER	NO	NEW	MOTARSTONE BLUFF/SPOLE	S	BLM LEASE	SEVERAL PITS
RICHLAND	T26N	R51E	17	W2SE4	MT42		NO	NEW	POPLAR	?	GSMAP 1367	1 MINE
RICHLAND	T26N	R51E	18	SW4SW4SW4	MT42		NO	NEW	POPLAR	?	BLM GENRPT	MINE
RICHLAND	T26N	R51E	19	NE4NW4	MT42	WALTER DEWITT, ET AL	NO	NEW	SULLIVAN COULEE	B	BLM LEASE	2 ENTRIES & STRIPPING CROP



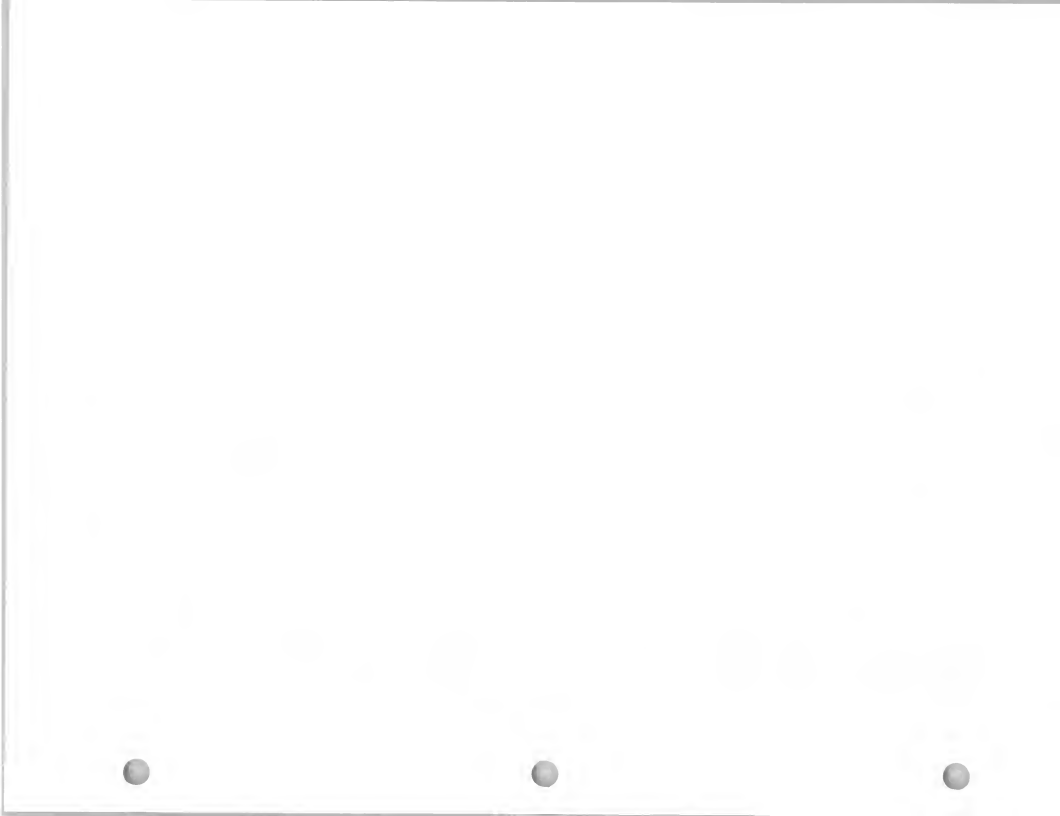
MASTER LIST OF
MONTANA COAL MINES

COUNTY	TOWN-SHIP	RANGE	SEC	SUBSECTION	PROBLEM AREA NO FROM AML PAD	PROBLEM AREA NAME OR MINE/LESSEE NAME	AML MAP BOOK	PROJECT STATUS	MT USGS QUADRANGLE NAME	SURFACE =S UNDRGRD =U BTH S&U =B	SOURCE OF DATA	OTHER NOTES OR TYPE OF OPENING AT TIME REPORT WAS WRITTEN (MAY BE NOTHING TODAY)
RICHLAND	T26N	R51E	19	NW4NW4	MT42	FRANK F. WOOD, ET AL	YES	NEW	SULLIVAN COULEE	S	BLM LEASE	2 PITS
RICHLAND	T26N	R51E	19	NW4NW4	MT42	A.E. JOHNSON, ET AL	NO	NEW	SULLIVAN COULEE	S	BLM LEASE	PIT, 10' x 100' x 12'
RICHLAND	T26N	R56E	12	SE4NE4	MT42	FRED BEHLEM, ET AL	YES	NEW	THREE BUTTES	U	BLM LEASE	6 ENTRIES
RICHLAND	T26N	R56E	29		MT42		NO	NEW	ANDES	U	BN RR	1927-47
RICHLAND	T26N	R56E	29	NE4NW4	MT42		NO	NEW	ANDES	U	GS BUL1310	
RICHLAND	T26N	R57E	7	NE4SW4	MT42	CHARLES HACKLEY ETAL	NO	NEW	THREE BUTTES	U	BLM LEASE	5 OPENINGS 5202 TONS PROD.
RICHLAND	T26N	R57E	9	SW4SE4	MT42	O'CONNOR MINE	NO	NEW	CEDAR COULEE	U	MBGB MAP44	ABANDONED COAL MINE DRIFT
RICHLAND	T26N	R57E	14	NW4SW4, NE4SW4	MT42	ALBERT W. WELLS ETAL	YES	NEW	CEDAR COULEE/SIOUX PASS	B	BLM LEASE	2 SITES, 3 ENTRIES CROP MND
RICHLAND	T26N	R58E	7	SE4NW4NE4	MT42		NO	NEW	CEDAR COULEE/SIOUX PASS	U	USGS QUAD	ADIT
RICHLAND	T26N	R58E	9	NW4NE4	MT42		NO	NEW	BAINVILLE SW	U	GS BUL1310	ADIT, 20 MI. NW OF FAIRVIEW
RICHLAND	T26N	R59E	34	SE4SE4NW4	MT42		NO	NEW	DORE	?	BLM T/R	
RICHLAND	T27N	R53E	14	SE4SE4	MT42		NO	NEW	FROG COULEE	?	GS MAP 1362	MINE
RICHLAND	T27N	R53E	21	SE4SW4	MT42	PRINY SCHLENZ	YES	BID PKG	MORTARSTONE BLUFF	B	BLM LEASE	STRIP PIT W/ENTRY USGS QUAD
RICHLAND	T27N	R53E	21	NE4NW4	MT42	HARRY HAGEN	YES	BID PKG	MORTARSTONE BLUFF	B	BLM LEASE	2 ENTRIES & STRIPPING
RICHLAND	T27N	R53E	30	NE4	MT42		NO	NEW	MORTARSTONE BLUFF	S	BLM T/R	SMALL MINE
RICHLAND	T27N	R53E	32	SE4NE4	MT42		NO	NEW	MORTARSTONE BLUFF	?	GS MAP 1362	MINE
RICHLAND	T27N	R53E	33	SW4NW4	MT4221	RUFFATO BROTHERS	YES	RECLAIMED	MORTARSTONE BLUFF	U	BLM LEASE	OPENING, SIX SITES 1987
RICHLAND	T27N	R53E	33	W2NW4	MT42	BAILEY FISHER, ET AL	NO	NEW	MORTARSTONE BLUFF	B	BLM LEASE	PIT W/2 CAVED ENTRIES
RICHLAND	T27N	R53E	36	SW4NW4	MT42		NO	NEW	FROG COULEE	?	GS MAP 1362	MINE
RICHLAND	T27N	R54E	15	SE4SE4	MT42	BIRCH	NO	COAL FIRE	TWO MILE CREEK	?	DSL LIST	COAL FIRE
RICHLAND	T27N	R54E	16	NW4NW4SE4	MT42		NO	NEW	TWOMILE CREEK	U	MBGB MAP45	ABANDONED COAL MINE DRIFT
RICHLAND	T27N	R54E	16	SE4SE4	MT42	JUNIOR	NO	COAL FIRE	TWO MILE CREEK	?	DSL LIST	COAL FIRE
RICHLAND	T27N	R54E	16	SW4NE4	MT42		NO	NEW	TWOMILE CREEK	?	GS MAP 1362	MINE
RICHLAND	T27N	R54E	21	SE4NE4SE4	MT42		NO	NEW	TWOMILE CREEK	S	MBGB MAP45	PIT



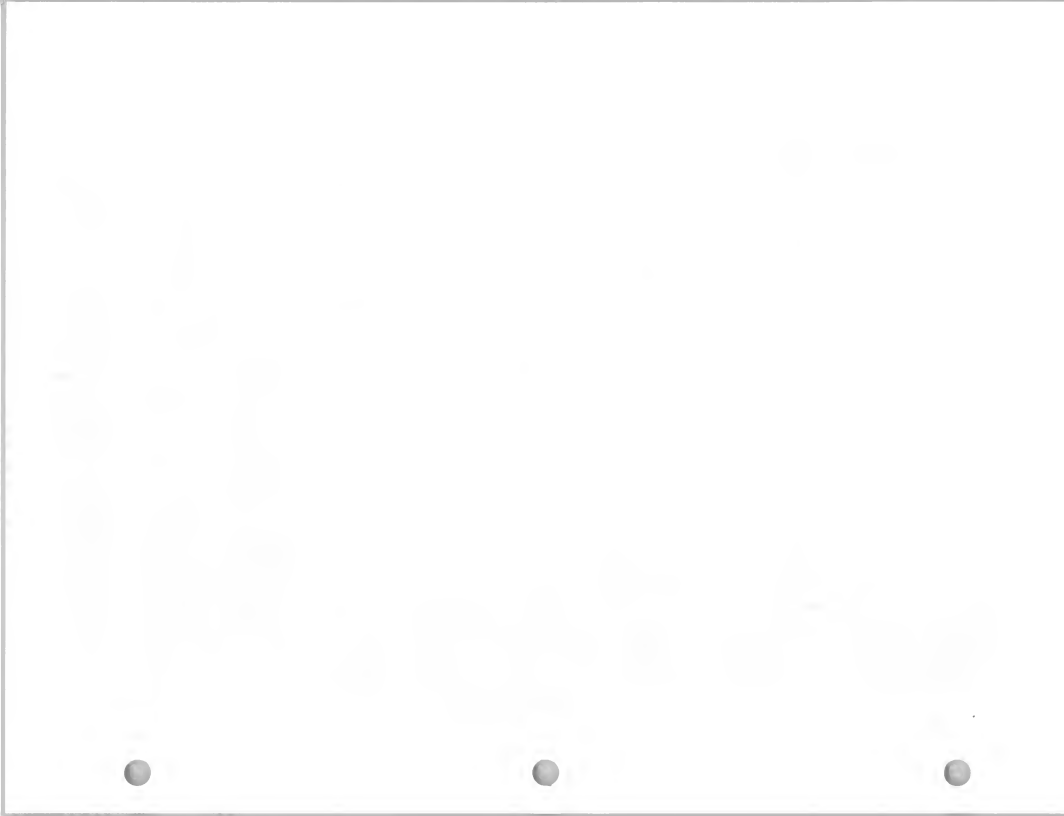
MASTER LIST OF
MONTANA COAL MINES

COUNTY	TOWN-SHIP	RANGE	SEC	SUBSECTION	PROBLEM AREA NO FROM AML PAD	PROBLEM AREA NAME OR MINE/LESSEE NAME	AML MAP BOOK	PROJECT STATUS	MT USGS QUADRANGLE NAME	SURFACE =S UNDRGRD =U BTH S&U =B	SOURCE OF DATA	OTHER NOTES OR TYPE OF OPENING AT TIME REPORT WAS WRITTEN (MAY BE NOTHING TODAY)
RICHLAND	T27N	R54E	27	NE4SE4SE4	MT42		NO	NEW	TWOMILE CREEK	U	MBGB MAP45	DRIFT
RICHLAND	T27N	R56E	3	NE4	MT42		YES	NEW	THREE BUTTES	?	DSL MAP BK	
RICHLAND	T27N	R56E	7	SE4SW4	MT42	PALMER/BLOOMER/PARK	NO	RECLAIMED	DUGOUT CREEK	U	BLM LEASE	AIRSHAFT & PORTALS FILLED
RICHLAND	T27N	R56E	18	NE4NW4	MT42		NO	NEW	THREE BUTTES	?	BLM LEASE	
RICHLAND	T27N	R56E	14	LOT 4	MT42	LYLE SHAW MINE	NO	NEW	THREE BUTTES	U	BLM LEASE	
RICHLAND	T27N	R56E	17	S2NW4	MT4206	GRUNST-JENNISON	YES	RECLAIMED	DUGOUT CREEK	U	BLM LEASE	BEMER & PARK MINES RECLAIMD
RICHLAND	T27N	R56E	18	SE4NE4	MT42		NO	RECLAIMED	DUGOUT OREEK	U		ADIT AND PLANT
RICHLAND	T27N	R56E	18	S2N2, SW4	MT42	JOE BEMER	NO	RECLAIMED	DUGOUT OREEK	U		
RICHLAND	T27N	R56E	18	SE4NE4 OR NE4SW4	MT42	JARVIS MINE	NO	NEW	DUGOUT CREEK	?	BLM LEASE	
RICHLAND	T27N	R56E	18	SE4NW4	MT4208	LEMIEUX/PARK	YES	RECLAIMED	DUGOUT CREEK	?	OSM PAD	DSL PHOTOS (BEMER)
RICHLAND	T27N	R56E	18	SW4SE4	MT42	J. GRUNST/R. THROPE	YES	NEW	DUGOUT CREEK	U	BLM LEASE	MINE
RICHLAND	T27N	R56E	31	NE4SE4	MT42	ROY SCHULTEK	NO	NEW	DUGOUT CREEK	U	BLM LEASE	MINE W/EXTENSIVE WORKINGS
ROOSEVELT	T26N	R59E	2	SE4SE4	MT43		NO	NEW	BAINVILLE SE	?	GS BUL 471	ON EAST LINE OF SECTION
ROOSEVELT	T26N	R59E	3	SE4SE4NW4	MT43		NO	NEW	BAINVILLE SE	?	BLM T/R	
ROOSEVELT	T27N	R56E	3	LOT 8	MT43	C.H. TEETER	YES	NEW	THREE BUTTES	?	BLM LEASE	6 COLOR PHOTOS
ROOSEVELT	T27N	R56E	3	NE4	MT43	BUTTERFIELD MINE	NO	NEW	THREE BUTTES	U	BLM T/R	GS BUL 471
ROOSEVELT	T27N	R57E	3	SW4SW4	MT43		NO	NEW	CEDAR COULEETHREE BUTTES	?	GS BUL 471	2 MINES AIRSHAFT SUBSIDENCE
ROOSEVELT	T27N	R57E	7	NE4	MT4307	MCCANN SOUTH	YES	RECLAIMED	THREE BUTTES	U	OSM PAD	DIAMOND LIG COMP. RECL 6-84
ROOSEVELT	T27N	R57E	11	N2	MT43		NO	NEW	CEDAR COULEE	?	GS BUL 471	
ROOSEVELT	T27N	R57E	16	SW4SW4	MT43		NO	NEW	CEDAR COULEE	S	BLM T/R	USGS BUL 471
ROOSEVELT	T27N	R57E	25	NE4SW4	MT43		NO	NEW	CEDAR COULEE	?	BLM LEASE	OLD MINE E. OF BECKER MINE
ROOSEVELT	T27N	R57E	25	NW4SW4	MT43	HENRY J. BECKER	YES	NEW	CEDAR COULEE	U	BLM LEASE	ENTRIES
ROOSEVELT	T27N	R57E	36	NE4	MT43	SMITH/BROOKS STATE C	NO	NEW	CEDAR COULEE	?	BLM LEASE	
ROOSEVELT	T27N	R58E	29	SW4SW4	MT43	FRANK FRALICK, ET AL	YES	NO ACTION	CEDAR COULEE	S	BLM LEASE	PIT USED FOR STOCK POND
ROOSEVELT	T27N	R58E	31	NW4NW4	MT43	BROOKS DAWSON	YES	NEW	CEDAR COULEE	U	BLM LEASE	SMALL MINE, CAVED
ROOSEVELT	T27N	R58E	31	NW4SE4	MT43		NO	NEW	CEDAR COULEE	U	USGS QUAD	3 ADITS



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ROOSEVELT	T27N	R58E	31	SE4NW4	MT43	T. HOOK-ALBERT SMITH	NO	NEW	CEDAR COULEE	U	BLM LEASE	3 MINES, ENTRIES & AIRSHAFT
ROOSEVELT	T27N	R58E	32	NE4SW4	MT43		NO	NEW	CEDAR COULEE	?	GS BUL 471	PROSPECT
ROOSEVELT	T27N	R59E	8	SE4NE4	MT43		NO	NEW	BAINVILLE SW/BAINVILLE SE	?	BLM T/R	
ROOSEVELT	T27N	R59E	17	NE4SE4	MT43		NO	NEW	BAINVILLE SW	?	GS BUL 471	
ROOSEVELT	T27N	R59E	19	E2NE4	MT43		NO	NEW	BAINVILLE SW	S	BMTECHP529	AND USGS BUL 471 OPEN PIT
ROOSEVELT	T27N	R59E	22	NE4NE4	MT43	HARRY TORGERTSON	NO	NEW	BAINVILLE SE	S	BLM LEASE	STRIPPED FOR 1/2 MILE
ROOSEVELT	T27N	R59E	34	NW4NW4	MT43	E.W. CHASE	NO	NEW	BAINVILLE SE	U	BLM LEASE	ENTIRE MINE CAVED
ROOSEVELT	T28N	R55E	9	E2NE4	MT43		NO	NEW	CULBERTSON	?	GS BUL 471	
ROOSEVELT	T28N	R55E	13	NE4	MT43	BRUEGGER MINE	NO	NEW	CULBERTSON	?	BLM T/R	
ROOSEVELT	T28N	R55E	25	NE4SE4	MT43		NO	NEW	CULBERTSON	?	BLM T/R	AND GS BUL 471
ROOSEVELT	T28N	R55E	27	SE4SE4	MT43		NO	NEW	CULBERTSON	?	BLM T/R	
ROOSEVELT	T28N	R55E	35	NE4SW4	MT43		NO	NEW	CULBERTSON	?	GS BUL 471	
ROOSEVELT	T28N	R55E	35	SE4	MT43		NO	NEW	CULBERTSON	?	BLM T/R	PROSPECT
ROOSEVELT	T28N	R56E	4	NE4SE4	MT43	NEW TRIPLETT MINE	NO	BID PKG	MCCABE WEST	?	BLM T/R	
ROOSEVELT	T28N	R56E	4	SE4SE4	MT43	OLD TRIPLETT MINE	NO	BID PKG	MCCABE WEST	?	BLM T/R	
ROOSEVELT	T28N	R56E	8	SE4SW4	MT43	J.W. WIX/C.E. NEWTON	NO	NEW	CULBERTSON	U	BLM LEASE	OPENING
ROOSEVELT	T28N	R56E	8	SE4SW4	MT43	BRUEGGER MINE	NO	NEW	CULBERTSON	U	BLM T/R	LOCAL USE
ROOSEVELT	T28N	R56E	12	SE4SE4	MT43	MINE ON FEE LAND	NO	NEW	MC CABE WEST	?	BLM LEASE	
ROOSEVELT	T28N	R56E	17	NW4, SW4	MT0439	NORTH CULBERTSON	YES	RECLAIMED	CULBERTSON	?	OSM PAD	1982 OSM GRANT RECLAIM 5-84
ROOSEVELT	T28N	R56E	34	CENTER, NW4	MT43		NO	NEW	MC CABE WEST	?	BLM T/R	30x100 DEEP BY DEMPSEY MINE
ROOSEVELT	T28N	R56E	34	SE4SE4	MT43		NO	NEW	MC CABE WEST	U	BLM T/R	PROSPECT
ROOSEVELT	T28N	R56E	34	SE4SW4	MT43	LYMAN E. MOORE	YES	NEW	MC CABE WEST	U	BLM LEASE	MAIN ENTRY CAVED
ROOSEVELT	T28N	R56E	34	SE4SW4	MT43	DEMPSEY MINE	NO	NEW	MC CABE WEST	U	BLM T/R	SEVERAL PROSPECTS
ROOSEVELT	T28N	R56E	34	SW4SW4	MT43	BENJAMIN E. COOPER	NO	NEW	MC CABE WEST	B	BLM LEASE	2 ENTRIES & STRIP PIT



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ROOSEVELT	T28N	R57E	7	SE4SW4	MT43	SUNNY SLOPE MINE	NO	RECLAIMED	MC CABE WEST		U GS BUL 471	
ROOSEVELT	T28N	R57E	18	NE4NW4	MT4314	LARSON (WILLIE)	YES	RECLAIMED	MC CABE WEST		U OSM PAD	CAYED PORTALS 6 SITES 1987
ROOSEVELT	T28N	R57E	18	W2	MT43		NO	NEW	MC CABE WEST		U GS BUL 471	3 OPENINGS
ROOSEVELT	T28N	R57E	17	NW4SW4	MT43		NO	NEW	MC CABE WEST		U BLM T/R	
ROOSEVELT	T28N	R57E	17	SW4NW4	MT43		NO	NEW	MC CABE WEST		U BLM LEASE	OPENING, 6 SITES 1987
ROOSEVELT	T28N	R57E	18	NE4SE4	MT4315	GOBBS	YES	RECLAIMED	MC CABE WEST		U BLM T/R	
ROOSEVELT	T28N	R57E	18	SE4NW4	MT43	MCBRIDE/ARCHER	NO	RECLAIMED	MC CABE WEST		U GS BUL 471	
ROOSEVELT	T28N	R57E	19	CE2SW4	MT43		NO	NEW	MC CABE WEST		B HIST. RPT	
ROOSEVELT	T28N	R57E	21	E2SE4	MT43	ARCHER	NO	NEW	MCCABE EAST		? BLM T/R	
ROOSEVELT	T28N	R57E	22	W2SW4	MT43		NO	NEW	MC CABE EAST		? GS BUL 471	ON SOUTH LINE OF SECTION
ROOSEVELT	T28N	R57E	22	S2SW4	MT43	LANARK MINE	NO	BID PKG	MC CABE EAST		? OSM PAD	6 SITES 1987
ROOSEVELT	T28N	R57E	22	SE4	MT4316	HIDDEN	NO	RECLAIMED	MC CABE EAST		U OSM PAD	OPENINGS, 6 SITES 1987
ROOSEVELT	T28N	R57E	28	E2SW4	MT4313	MCCANN NORTH	YES	RECLAIMED	MC CABE EAST		U GS BUL 471	
ROOSEVELT	T28N	R58E	7	S2NW4	MT43		NO	NEW	BAINVILLE		? GS BUL 471	
ROOSEVELT	T28N	R58E	9	E2NE4	MT43		NO	NEW	BAINVILLE		? GS BUL 471	
ROOSEVELT	T28N	R58E	33	SW4NE4	MT43	BAINVILLE COAL ASSN.	NO	NEW	BAINVILLE		U BLM LEASE	SHAFT & WORKINGS
ROOSEVELT	T28N	R59E	10	SW4NE4	MT43	RED BANK MINE	NO	NEW	RED BANK CREEK		S BMTECHP529	AND USGS BUL 471
ROOSEVELT	T28N	R59E	11	SW4NE4	MT43		NO	NEW	RED BANK CREEK		? BLM T/R	
ROOSEVELT	T28N	R59E	25		MT43	DAKOTA MINE	NO	NEW	RED BANK CREEK		S BLM T/R	FARMERS LOCAL USE
ROOSEVELT	T29N	R54E	9		MT43		NO	NEW	ROCKY POINT		? BLM T/R	PROSPECT FULL OF DEBRIS
ROOSEVELT	T29N	R54E	9	NW4SW4	MT43		NO	NEW	ROCKY POINT		U BLM GENRPT	MINE
ROOSEVELT	T29N	R54E	15	SE4NE4SE4	MT43		NO	NEW	ROCKY POINT		? BLM GENRPT	MINE
ROOSEVELT	T29N	R54E	21	NW4NW4	MT43		NO	NEW	ROCKY POINT		? BLM GENRPT	GRAVEL PIT??
ROOSEVELT	T29N	R54E	26	SE4NE4NW4	MT43		NO	NEW	FORT KIPP		? BLM GENRPT	MINE
ROOSEVELT	T29N	R54E	26	SE4NW4NE4	MT43		NO	NEW	FORT KIPP		? BLM GENRPT	MINE



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ROOSEVELT	T29N	R54E	35	NE4SW4	MT43	MARTIN-ALBERT URDAHL	YES	NEW	FORT KIPP	U	BLM LEASE	CAVED ENTRY, TIPPLE DUMP BRN
ROOSEVELT	T29N	R54E	35	SW4NW4	MT43	JACOB WOLFF, ET AL	NO	NEW	FORT KIPP	U	BLM LEASE	70' ENTRY, WASTE DUMP
ROOSEVELT	T29N	R54E	35	SW4NW4	MT43	JACOB WAGNER, ET AL	YES	NEW	FORT KIPP	U	BLM LEASE	AIRSHAFT & OPENING
ROOSEVELT	T29N	R55E	10	SE4SW4	MT43	RASSMUSSEN/POWELL	YES	BID PKG	JOHNSON LAKE	B	BLM LEASE	47' OPEN CUT & UNDERGROUND
ROOSEVELT	T29N	R55E	11	NE4NW4	MT43	WATTS PROSPECT	YES	RECLAIMED	JOHNSON LAKE	U	GS BUL 471	SHAFT
ROOSEVELT	T29N	R55E	11	NE4NW4, NW4NE4	MT4312	ROYAN	YES	RECLAIMED	JOHNSON LAKE	?	OSM PAD	RECLAIMED 1984
ROOSEVELT	T29N	R55E	12	NE4NE4	MT43	H.C. MCCOY	NO	NEW	THREE BUTTES	U	BLM LEASE	SHAFT, BOYS KILLED BLACK DMP
ROOSEVELT	T29N	R55E	15	SE4SW4	MT43	C.E. ASTROPE	NO	NEW	JOHNSON LAKE	U	GS BUL 471	125' TUNNEL W/CROSS CUT
ROOSEVELT	T29N	R55E	16	E2	MT43	ASTROPE MINE	NO	NEW	JOHNSON LAKE	?	MT COALMIN	
ROOSEVELT	T29N	R55E	19	NE4	MT43	GEORGE DAMM	NO	NEW	JOHNSON LAKE	S	GS BUL 471	
ROOSEVELT	T29N	R55E	20	SE4NE4	MT43	THORPE MINE	NO	NEW	JOHNSON LAKE	U	BLM T/R	
ROOSEVELT	T29N	R55E	20	SE4NW4	MT43	SCHLEDEWITZ/GREEN/LU	YES	BID PKG	JOHNSON LAKE	U	BLM LEASE	PORTALS & AIRSHAFT
ROOSEVELT	T29N	R55E	21		MT43	THORPE MINE	NO	NEW	JOHNSON LAKE	?	MT COALMIN	
ROOSEVELT	T29N	R55E	25	NE4SW4	MT43	PAUL WAGNER	YES	NEW	CULBERTSON	U	BLM LEASE	CAVED INCLINE, 2 SHAFTS
ROOSEVELT	T29N	R55E	29	SE4SE4	MT43	RASSMUSSEN-KRUEGER	YES	BID PKG	CULBERTSON	U	BLM LEASE	2 OPENINGS & AIRSHAFT
ROOSEVELT	T29N	R55E	34	S2SW4SE4SW4	MT43		NO	NEW	CULBERTSON	?	BLM GENRPT	GRAVEL QUARRY??
ROOSEVELT	T29N	R58E	33	NW4	MT43	BAINVILLE	YES	NEW	BAINVILLE	?	DSL MAP 8K	
ROOSEVELT	T29N	R59E	10	NE4	MT43	RED BANK MINE	NO	NEW	RED BANK CREEK	S	BLM T/R	FARMERS LOCAL USE
ROOSEVELT	T30N	R56E	22	SW4	MT43		NO	NEW	FROID	?	BLM T/R	PROSPECTS
ROOSEVELT	T30N	R56E	28	NE4NE4	MT43	NEILS SORENSON	YES	NEW	FROID	U	BLM LEASE	SHAFT MINE W/AIRSHAFTS
ROOSEVELT	T30N	R58E	12	NE4	MT43		NO	NEW	BULL BUTTE	S	GS BUL 471	
ROOSEVELT	T30N	R58E	28	S2NW4	MT4317	RICHARDS (JOHN A.)	YES	RECLAIMED	BRUSH MOUNTAIN SW	U	OSM PAD	2 SHAFTS, RECLAIMED 10-87
ROOSEVELT	T30N	R58E	29	NW4SE4	MT43	CHRISTOPHER PICARD	NO	NEW	BRUSH MOUNTAIN SW	U	BLM LEASE	SHAFT MINE, 2 SHAFTS
ROOSEVELT	T30N	R53E	11	NE4NE4NE4	MT43		NO	NEW	COYOTE COULEE	?	BLM GENRPT	MINE



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COUNTY	TOWN-SHIP	RANGE	SEC	SUBSECTION	PROBLEM AREA NO FROM AML PAD	PROBLEM AREA NAME OR MINE/LESSEE NAME	AML MAP BOOK	PROJECT STATUS	MT USGS QUADRANGLE NAME	SURFACE =S UNDERGRD =U BTH S&U =B	SOURCE OF DATA	OTHER NOTES OR TYPE OF OPENING AT TIME REPORT WAS WRITTEN (MAY BE NOTHING TODAY)
ROOSEVELT	T39N	R54E	20	NW4NW4NE4	MT43		NO	NEW	ROCKY POINT	?	BLM GENRPT	3 MINES
ROSEBUD	T01N	R40E	2	E2NW4	MT44		NO	NEW	COLSTRIP SW	?	GS BUL812A	W/IN COLSTRIP MINE BOUNDARY
ROSEBUD	T01N	R40E	24	AND 25	MT44	PEABODY BIG SKY	NO	NEW	COLSTRIP SE	S	BLM T/R	ACTIVE
	T01N	R41E	13	-15, MOST 21-32								
	T01S	R41E	4	AND 6								
ROSEBUD	T01N	R40E	30	NW4NW4	MT44	BRICKERD HOMESTEAD	NO	NEW	ROUGH DRAW	S	BLM T/R	GS BUL812A 75' LONG X 25'
ROSEBUD	T01N	R41E	1	2-5, 12, 13, 24	MT44	COLSTRIP/NORTHRN PAC	NO	NEW	COLSTRIP W, E, SW, SE	S	BLM T/R	ACTIVE
	T01N	R42E	2	6, 8, 18 AND 20								
	T02M	R41E	25	27, 33, 34 & 35								
ROSEBUD	T01N	R41E	15		MT44	BAILY	NO	NEW	COLSTRIP SE	?	BN RR	1933-1935
ROSEBUD	T01N	R41E	15	S2SE4	MT44		NO	NEW	COLSTRIP SE	?	GS BUL812A	W/IN BIG SKY MINE BOUNDARY
ROSEBUD	T01N	R41E	22	NE4NE4	MT44	IRA W. SWIDER, ET AL	NO	NEW	COLSTRIP SE	S	BLM LEASE	STRIP PIT
ROSEBUD	T01N	R41E	24		MT44	AMBROSE KUBICA PIT	NO	NEW	COLSTRIP SE	?	BN RR	1948-1950
ROSEBUD	T01N	R41E	24	NE4NW4 NW4NE4	MT44	EUREKA/MILLER CREEK	YES	NEW	COLSTRIP SE	B	BLM LEASE	STRIP PIT & MINE 400'DWNSTR
ROSEBUD	T01N	R41E	33	SW4SE4	MT44	MILLER COULEE	NO	NEW	COLSTRIP SW	U	BLM GENRPT	DRIFT
ROSEBUD	T01N	R41E	36	SE4	MT44		NO	NEW	COLSTRIP SE	?	BLM T/R	PROSPECT
ROSEBUD	T01N	R42E	18	S2NW4, N2SE4	MT44	FRED D. HERBOLD	NO	NEW	COLSTRIP SE	?	MT COALMIN	
ROSEBUD	T01N	R42E	19	N2N2	MT44	MACKTON MINE	NO	NEW	COLSTRIP SE	?	BLM CO MIN	
ROSEBUD	T01N	R44E	33		MT44		NO	NEW	HAMMOND DRAW	?	BLM T/R	UPSTREAM FROM BRANDENBURG
ROSEBUD	T01S	R41E	1	N2NE4	MT44		NO	NEW	COLSTRIP SE	U	BLM GENRPT	DRIFT
ROSEBUD	T01S	R41E	25	N2SE4	MT44	LYNCH MINE	NO	NEW	BADGER PEAK	U	BLM T/R	150' TIMBERED ENTRY
ROSEBUD	T01S	R41E	34	SE4SW4	MT44	MCKAY MINE	NO	NEW	JIMTOWN	B	BLM T/R	WELL TIMBERED 150'
ROSEBUD	T01S	R42E	13	SW4	MT44		NO	NEW	COLSTRIP EAST	?	BLM T/R	PROSPECT PIT ON MCKAY SEAM
ROSEBUD	T01S	R42E	24	SW4	MT44	BRADLEY RANCH	NO	NEW	GARFIELD PEAK	S	BLM T/R	COAL PIT
ROSEBUD	T01S	R42E	25	SW4NE4	MT44	BRADLEY MINE	NO	NEW	GARFIELD PEAK	S	BLM T/R	
ROSEBUD	T01S	R43E	1		MT44		NO	NEW	HAMMOND DRAW/GARFIELD PK	?	BLM T/R	
ROSEBUD	T01S	R43E	32	NE4NW4	MT44		NO	NEW	GARFIELD PEAK	S	BLM T/R	STRIPPED FROM COAL BANK



MASTER LIST OF
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ROSEBUD	T01S	R44E	11	SW4	MT44	FOSTER RANCH	NO	NEW	HAMMOND DRAW	S	BLM T/R	PIT
ROSEBUD	T01S	R44E	15		MT44	BEAVER CREEK NO. 1	YES	COAL FIRE	ASHLAND NE/HAMMOND DRAW	?	DSL LIST	COAL FIRE
ROSEBUD	T01S	R44E	21	S2	MT44	BEAVER CREEK NO. 2	YES	COAL FIRE	ASHLAND NE	?	DSL LIST	COAL FIRE
ROSEBUD	T02N	R39E	27	SW4NE4	MT44		NO	NEW	TRAIL CREEK SCHOOL	?	MTBM BUL91	
ROSEBUD	T02N	R39E	35		MT44	DECKER	NO	NEW	TRAIL CREEK SCHOOL	S	BN RR	1940-1941
ROSEBUD	T02N	R41E	2	NE4	MT44	LORE MINE	NO	NEW	COLSTRIP EAST			
ROSEBUD	T02N	R41E	22	NW4SE4	MT44	LUCY SORENSON	NO	NEW	COLSTRIP EAST	B	BLM LEASE	HOLE AND PIT
ROSEBUD	T02N	R41E	26		MT44	N.W. IMPROVEMENTS	YES	NEW	COLSTRIP EAST	S	USGS QUAD	
ROSEBUD	T02N	R41E	28	W2SE4	MT44	MARY W. SMITH	NO	NEW	COLSTRIP WEST	S	BLM LEASE	OPEN CUT
ROSEBUD	T02N	R41E	30	S2S2SW4	MT44	THOMAS SMITH	NO	NEW	COLSTRIP WEST	S	BLM LEASE	OPEN CUT
ROSEBUD	T02N	R41E	34		MT44		NO	NEW	COLSTRIP EAST	S	BLM GENRPT	STRIP MINE
ROSEBUD	T02N	R41E	35		MT44		NO	NEW	COLSTRIP EAST	S	BLM GENRPT	STRIPPED
ROSEBUD	T02N	R42E	7	NE4SE4	MT44	MCKAY MINE	NO	NEW	COLSTRIP EAST	S	BLM T/R	
ROSEBUD	T02N	R42E	19	NW4SW4	MT44	PIERSON MINE	NO	NEW	COLSTRIP EAST	S	BLM T/R	COAL PICKED FROM BANK
ROSEBUD	T02N	R44E	17		MT44		NO	NEW	JOHN HEN CREEK	S	BLM T/R	MINE ON PONY CREEK
ROSEBUD	T02N	R44E	29	NW4SW4	MT4405	ROCKWALL/HOVICK	YES	RECLAIMED	JOHN HEN CREEK	U	GSBLN 9951	ROCKWALL/COAL CREEK 1985
ROSEBUD	T02N	R44E	29	W2	MT44	SNYDER CREEK	YES	COAL FIRE	JOHN HEN CREEK	?	DSL LIST	COAL FIRE
ROSEBUD	T02N	R44E	31	NE4NE4	MT44	SNYDER MINE	NO	NEW	JOHN HEN CREEK	S	BLM T/R	
ROSEBUD	T02S	R41E	3	NE4NE4NW4	MT44		NO	NEW	JIMTOWN	U	USGS QUAD	SHAFT
ROSEBUD	T02S	R41E	3	NE4NE4SW4	MT44	MCKAY	NO	NEW	JIMTOWN	?	BLM T/R	
ROSEBUD	T02S	R44E	5	NE4	MT44		NO	NEW	ASHLAND NE	?	BLM T/R	PROSPECT ON MCKAY BED
ROSEBUD	T02S	R44E	7	NW4SE4	MT44		NO	NEW	ASHLAND NE	?	BLM GENRPT	WAGON MINE
ROSEBUD	T02S	R44E	26	NE4	MT44		NO	NEW	ASHLAND NE	?	BLM T/R	RANCH USE MINE
ROSEBUD	T03N	R41E	7	SE4	MT44		NO	NEW	LAME DEER	S	BMTCHP529	CUT ALONG COAL BANK



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ROSEBUD	T03N	R44E	34		MT4407	COAL CREEK	YES	RECLAIMED	BRANDENBERG NW	U	OSM PAD	ROCKWALL/COAL CREEK 1985
ROSEBUD	T03N	R44E	35	SW4NW4	MT44	MARTIN MINE	NO	NO ACTION	BRANDENBURG NW	?	BLM T/R	
ROSEBUD	T03S	R44E	2	NW4	MT44		NO	NEW	ASHLAND	?	BLM GENRPT	WAGON MINE CAVED TUNNEL
ROSEBUD	T03S	R44E	10		MT44	WALKING HORSE'S MINE	NO	NEW	ASHLAND	?	BLM T/R	ACROSS FROM HOLT MINE
ROSEBUD	T03S	R44E	10		MT44	HOLT MINE	NO	NEW	ASHLAND	S	MBMG BUL69	STRIP COAL ON STATE LAND
ROSEBUD	T03S	R44E	10	SW4NE4, SW4NE4	MT44	BENJAMIN HOLT	YES	NEW	ASHLAND	U	BLM LEASE	3 SMALL MINES
ROSEBUD	T03S	R44E	11		MT44	WEAVER	NO	NEW	ASHLAND	U	BN RR	1934-1939 500' TUNNEL
ROSEBUD	T03S	R44E	11		MT44		NO	NEW	ASHLAND	U	BN RR	1928
ROSEBUD	T03S	R44E	14	NE4NE4NE4	MT44		NO	NEW	ASHLAND	?	BLM GENRPT	
ROSEBUD	T03S	R44E	22		MT44	NEAR SCHANDELS PLACE	NO	NEW	ASHLAND	S	BLM T/R	PIT IN RIVER BOTTOM
ROSEBUD	T03S	R44E	22	SW4SE4, SE4SW4	MT44		NO	NEW	ASHLAND	?	BLM GENRPT	MINE ON RIVER BANK
ROSEBUD	T04N	R42E	12	SW4NE4	MT44		NO	NEW	MITCHELL COULEE	S	BLM T/R	
ROSEBUD	T04N	R42E	31	E2SE4	MT44		NO	NEW	MITCHELL COULEE	?	BLM T/R	
ROSEBUD	T04N	R43E	24	SW4NW4	MT44		NO	NEW	CRAIN PLACE	?		
ROSEBUD	T04N	R43E	24	SW4SW4	MT44	CASS MINE	NO	NEW	CRAIN PLACE	S	GS 847B	OPEN PIT
ROSEBUD	T04N	R43E	29	SW4NW4	MT44	SAND MINE	NO	NEW	MITCHELL COULEE	U	GS 847B	2 ENTRIES
ROSEBUD	T04N	R44E	12	NE4SW4	MT44		NO	NEW	MILLER CREEK SW	?	BLM T/R	PROBABLY UNDERGRND/HUSSRANC
ROSEBUD	T04N	R44E	29	SW4NW4	MT44	COLSON MINE	NO	NEW	CRAIN PLACE	S	GS 847B	LARGE PIT
ROSEBUD	T04S	R41E	5	SW4NW4NE4	MT44	RED SHALE CREEK	YES	COAL FIRE	LAME DEER	?	DSL LIST	COAL FIRE
ROSEBUD	T04S	R44E	2		MT44	BOB SCHANDEL	NO	NEW	ASHLAND	?	BLM T/R	
ROSEBUD	T05N	R40E	7	SE4	MT44	WRIGHT MINE	NO	NEW	GRIFFIN COULEE NE	U	GS BUL812A	2 TIMBERED ENTRIES
ROSEBUD	T05N	R40E	9		MT44	HAMRE MINE	NO	NEW	GRIFFIN COULEE NE	?	GS 973-B	
ROSEBUD	T05N	R40E	22	SE4	MT44	WOODWARD MINE	NO	NEW	SMITH CREEK	U	GS BUL812A	2 ENTRIES EACH 200' LONG
ROSEBUD	T05N	R40E	23	NW4	MT44	GRIGGS MINE	NO	NEW	SMITH CREEK	U	GS BUL812A	



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ROSEBUD	T05N	R40E	29	SW4NW4, N2SW4	MT44	HAMRE	NO	NEW	GRIFFIN COULEE NE	U GS	BUL812A	100' ENTRY NEAR HAMRE
ROSEBUD	T05N	R41E	1	NE4	MT44	LORE MINES	NO	NEW	SMITH CREEK NE	U GS	BUL812A	6 MINE OPENINGS
ROSEBUD	T05N	R42E	15	SW4NW4	MT44		NO	NEW	ROSEBUD BUTTES	U	BLM T/R	DRIFT MINE
ROSEBUD	T05N	R43E	24	SE4	MT44	JACKSON RANCH	NO	NEW	INDIAN CREEK	?		USED FOR DOMESTIC SUPPLY
ROSEBUD	T05S	R41E	32	S2	MT44	BULL CREEK	YES	COAL FIRE	BIRNEY SW	?	DSL LIST	COAL FIRE
ROSEBUD	T06S	R41E	3	N2								
ROSEBUD	T05S	R42E	21	SW4NE4, NW4NE4	MT44		NO	NEW	CLUBFOOT CREEK	U	BLM GENRPT	2 PROSPECTS
ROSEBUD	T05S	R42E	27	NW4NE4	MT44		NO	NEW	CLUBFOOT CREEK	?	GS BUL 806	
ROSEBUD	T05S	R42E	27	SW4NE4	MT44		NO	NEW	CLUBFOOT CREEK	?	GS BUL 806	
ROSEBUD	T05S	R42E	33		MT44		NO	NEW	BIRNEY	?	BLM GENRPT	LOCAL USE FROM RIVER BANK
ROSEBUD	T05S	R42E	34		MT44		NO	NEW	BIRNEY	\$	BLM T/R	LOCAL FARMERS AROUND BIRNEY
ROSEBUD	T05S	R43E	18	NE4	MT44	KNOBLOCK PLACE	NO	NEW	BIRNEY DAY SCHOOL	\$	BLM T/R	BANK ON TONGUE RIVER
ROSEBUD	T05S	R43E	18	SE4SE4	MT44	INDIAN SERVICE MINE	NO	NO ACTION	BIRNEY DAY SCHOOL	U	BLM T/R	
ROSEBUD	T05S	R43E	18	SE4SE4	MT44	ALDERSON MINE	NO	RECLAIMED	BIRNEY DAY SCHOOL	U	BLM T/R	
ROSEBUD	T05S	R43E	18	SE4SE4	MT44	KNOBLOCK	NO	NO ACTION	BIRNEY DAY SCHOOL	U	BLM GENRPT	65' ENTRY
ROSEBUD	T05S	R43E	18	SE4SE4 & NE4SE4	MT4408	KNOBLOCH (AND NANCE)	YES	RECLAIMED	BIRNEY DAY SCHOOL	B	OSH PAD	RECLAIMED 1987 PORTAL STRIP
ROSEBUD	T05S	R43E	18	SE4SE4 (LOT 7)	MT44	FRANK BIGHEAD ET AL	YES	NO ACTION	BIRNEY DAY SCHOOL	U	BLM LEASE	MINE IN TONGUE RIVER VALLEY
ROSEBUD	T05S	R43E	34	SE4SE4	MT44		NO	NEW	BROWNS MOUNTAIN	?	BLM GENRPT	
ROSEBUD	T05S	R44E	21	SE4NE4	MT44		NO	NEW	GREEN CREEK	?	BLM T/R	
ROSEBUD	T05S	R44E	21	SW4	MT44		NO	NEW	GREEN CREEK	U	BLM T/R	
ROSEBUD	T05S	R44E	33	NE4NE4	MT44	FLETCHER	NO	NEW	POKER JIM BUTTE	?	BLM T/R	
ROSEBUD	T06N	R42E	13	NE4NW4SE4	MT44		NO	NEW	ROSEBUD	U	BLM T/R	SMALL TUNNEL
ROSEBUD	T06N	R43E	15	NE4SW4	MT44		NO	NEW	ROSEBUD BUTTES	S		
ROSEBUD	T06N	R43E	23	NE4NE4NW4 NW4NW4NE4	MT44		NO	NEW	THURLOW	U	BLM T/R	2 TUNNELS
ROSEBUD	T06N	R43E	24	NE4NW4, NW4NE4	MT44		NO	NEW	THURLOW	U	BLM T/R	2 DRIFTS



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ROSEBUD	T06N	R44E	19	NW4SE4SW4	MT44		NO	NEW	THURLOW/HATHAWAY	U	BLM T/R	SMALL DRIFT
ROSEBUD	T06S	R41E	11 12 13	NE4	MT44	MR. CARLSON	NO	NEW	BIRNEY SW	U	BLM GENRPT	3 TUNNELS ALONG BULL CREEK
ROSEBUD	T06S	R42E			MT44		NO	NEW	BIRNEY SW	B	BLM GENRPT	6 MILES,POSSIBLY ON RIVER
ROSEBUD	T06S	R42E	1		MT44	3 CIRCLE RANCH	NO	NEW	BIRNEY	U	MT COALMIN	
ROSEBUD	T06S	R42E	1	NE4	MT44		NO	NEW	BIRNEY	S	BLM T/R	THREE CIRCLE CROP PIT
ROSEBUD	T06S	R42E	18	SW4NW4NW4	MT44		NO	NEW	BIRNEY SW	S	BLM GENRPT	SMALL PIT ON CARLSON BED
ROSEBUD	T06S	R42E	18	W2NW4	MT44		NO	NEW	BIRNEY SW	U	SPECTRUM	CAVED SHUT
ROSEBUD	T06S	R42E	23	SE4NE4	MT4406	BREWSTER/ARNOLD	YES	RECLAIMED	BIRNEY	U	MT8M BUL91	RECLAIMED 1985 250' ENTRY
ROSEBUD	T06S	R42E	28		MT44	STEVENS COAL BANK	NO	NEW	BIRNEY	S	BLM T/R	
ROSEBUD	T06S	R42E	29	NE4SE4	MT44	OKEY K. SNOODGRASS	NO	NEW	BIRNEY	S	BLM LEASE	OUTCROP MINE
ROSEBUD	T06S	R42E	29	SE4	MT44	STEVENS	NO	NEW	BIRNEY	S	BLM T/R	14' ABOVE TONGUE R. N. SIDE
ROSEBUD	T06S	R42E	29	SW4SW4	MT44	THOS SALVERSON MINE	NO	NEW	BIRNEY	U	BLM T/R	500' OF WORKINGS
ROSEBUD	T06S	R42E	33		MT44	SALVERSON MINE	NO	NEW	BIRNEY	U	MT COALMIN	
ROSEBUD	T06S	R43E	9	NE4SW4	MT44		NO	NEW	BROWNS MOUNTAIN	?	BLM T/R	
ROSEBUD	T06S	R43E	19	NW4SE4	MT44	GILBERT WOODARD	NO	NEW	BIRNEY	S	BLM GENRPT	MINE IN HANGING WOMAN CREEK
ROSEBUD	T06S	R43E	20	NW4SW4	MT44		NO	NEW	BROWNS MOUNTAIN	?	BLM T/R	IN EAST FORK CREEK
ROSEBUD	T06S	R44E	21 28 29		MT44		NO	NEW	POKER JIM BUTTE	B	BLM T/R	SEVERAL OLD WORKINGS
ROSEBUD	T06S	R44E	30	SW4NW4	MT44	MR JACKSON	NO	NEW	BROWNS MTN	U	BLM T/R	100' ENTRY ON WALL BED
ROSEBUD	T07N	R41E	2	SE4NW4	MT44	AUGUST HEIN	NO	NEW	SCHULTZ COULEE	?	BLM LEASE	800T MINED PRIOR TO 9-19-31
ROSEBUD	T07N	R42E	20		MT4409	DRAPER	YES	RECLAIMED	ROSEBUD	U	OSM PAD	DRAPER/CROWROCK RECLAIMED
ROSEBUD	T07N	R43E	34	SW4NW4	MT44		NO	NEW	THURLOW	?	GSMP I155	ABANDONED COAL MINE
ROSEBUD	T07S	R41E	2	NW4NE4	MT44	SALVERSON	NO	NEW	BIRNEY SW	U	BLM T/R	WAGON MINE ON LITTLE SPRING
ROSEBUD	T07S	R41E	14	SE4SW4	MT44		NO	NEW	SPRING GULCH	U	BLM GENRPT	PROSPECT



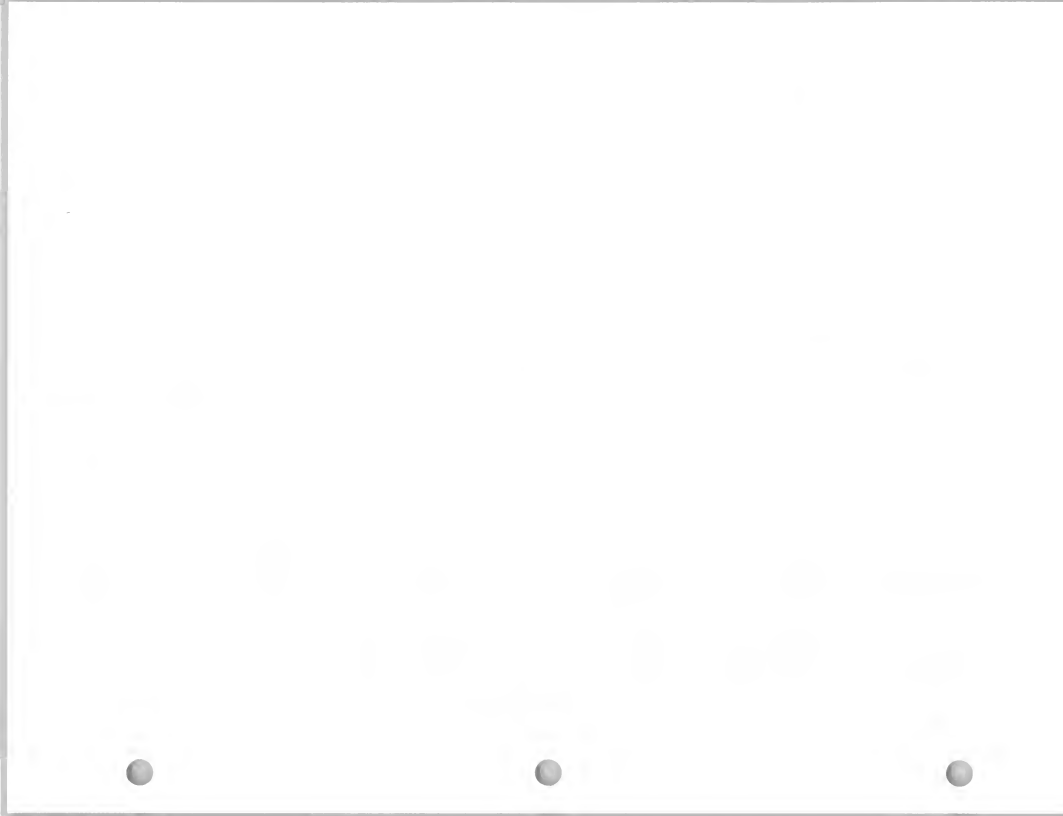
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ROSEBUD	T07S	R41E	19	S2	MT44		NO	NEW	SPRING GULCH	?	BLM GENRPT	MINE ON FOUR MI CRK
ROSEBUD	T07S	R41E	21	SE4	MT44		NO	NEW	SPRING GULCH	?	BLM GENRPT	PROSPECT W/30' ENTRY
ROSEBUD	T07S	R41E	22	SE4SW4	MT44		NO	NEW	SPRING GULCH	?	BLM GENRPT	PROSPECT
ROSEBUD	T07S	R41E	22	SW4SW4	MT44		NO	NEW	SPRING GULCH	?	BLM GENRPT	PROSPECT
ROSEBUD	T07S	R42E	2	NW4NE4	MT44		NO	NEW	BIRNEY	?	MT COALMIN	
ROSEBUD	T07S	R42E	4	NW4SE4	MT44		NO	NEW	BIRNEY	?	GSMAPMF813	MINE
ROSEBUD	T07S	R42E	31	SE4	MT44	ERNEST RICHARDS	NO	NEW	SPRING GULCH	U	BLM GENRPT	SHORT ENTRY
ROSEBUD	T07S	R43E	18	S2SW4	MT44	JOHN MILLER	NO	NEW	LACEY GULCH	U	BLM T/R	ENTRIES
ROSEBUD	T07S	R43E	18	SE4SW4	MT44		NO	NEW	LACEY GULCH	U	GS 806	3 ENTIRES
ROSEBUD	T07S	R44E	18	SE4	MT44		NO	NEW	STROUD CREEK	?	GS BUL1338	
ROSEBUD	T07S	R44E	18	SW4NE4	MT44	FRED C. ROLL	YES	NEW	STROUD CREEK	S	BLM LEASE	STRIP PIT IN LEE CREEK
ROSEBUD	T08N	R41E	12	NW4SE4	MT4412	ADAMS (CURTIS)	YES	NO CONSENT	SCHULTZ COULEE	U	OSM PAD	OPEN ADIT/COAL SLACK-1986
ROSEBUD	T08N	R43E	2		MT44	STROUD CREEK MINE	NO	NEW	SAND BUTTES	?	BLM LEASE	
ROSEBUD	T08S	R43E	2		MT44	KENDRICK	NO	NEW	STROUD CREEK	U	BMTECHP529	
ROSEBUD	T09N	R35E	30	NW4SW4	MT44		NO	NEW	INGOMAR EAST	?		
ROSEBUD	T11N	R41E	9		MT44		NO	COAL FIRE	ROUGH CRK. NE	S	BLM RPT 14	
ROSEBUD	T12N	R41E	8		MT44		NO	COAL FIRE	NEEDLE BUTTE	S	BLM RPT 14	
ROSEBUD	T13N	R43E	33	NE4	MT4413	ROCK SPRINGS	NO	RECLAIMED	RED BUTTES	?	OSM PAD	
SHERIDAN					MT46	CONBOY PIT	NO	NEW	(N OF HENDRICKSON LEASE)	S	BLM LEASE	PIT
SHERIDAN					MT46	STATE LEASE MINE	NO	NEW	(BY REDSTONE ON ST. LAND)	?	BLM LEASE	
SHERIDAN					MT46	WILEY-BUREAU MINE	NO	NEW	(WEST OF DETRAY MINE)	?	BLM LEASE	
SHERIDAN	T31N	R55E	1	N2SW4SE4SW4	MT46		NO	NEW	HOMESTEAD	?	BLM GENRPT	GRAVEL PIT??
SHERIDAN	T31N	R55E	1	S2NE4NE4	MT46		NO	NEW	HOMESTEAD	?	BLM GENRPT	GRAVEL PIT ??
SHERIDAN	T31N	R55E	1	S2SW4NE4SE4	MT46		NO	NEW	HOMESTEAD	?	BLM GENRPT	MINE



MASTER LIST OF
MONTANA COAL MINES

COUNTY	TOWN-SHIP	RANGE	SEC	SUBSECTION	PROBLEM AREA NO FROM AML PAD	PROBLEM AREA NAME OR MINE/LESSEE NAME	AML MAP BOOK	PROJECT STATUS	MT USGS QUADRANGLE NAME	SURFACE =S UNDRGRD =U BTH S&U =B	SOURCE OF DATA	OTHER NOTES OR TYPE OF OPENING AT TIME REPORT WAS WRITTEN (MAY BE NOTHING TODAY)
SHERIDAN	T31N	R55E	11	CSW4NE4	MT46		NO	NEW	HOMESTEAD	?	BLM GENRPT	GRAVEL PIT??
SHERIDAN	T31N	R56E	6	NE4SW4	MT46	LAKE MINE/R. HANCOCK	NO	NEW	MEDICINE LAKE	U	BLM LEASE	SHAFT 6MI NE MEDICINE LAKE
SHERIDAN	T31N	R56E	6	SW4NE4 SE4NW4	MT46	TED YOUNG'S MINE	NO	NEW	MEDICINE LAKE	U	BLM LEASE	200' LONG ENTRY 5-40 TNS/WK
SHERIDAN	T31N	R56E	9	SE4NE4	MT46		NO	NEW		?	GS BUL 471	
SHERIDAN	T31N	R58E	35	SW4SE4	MT4604	NORDUANE(THEN SWEET)	YES	NO CONSENT	SUNNYHILL SCHOOL	U	OSM PAD	INCLINE/SHAFT/SUBSIDENCE
SHERIDAN	T31N	R59E	4	SE4SE4 9 NE4NE4	MT4624	BRUSH MOUNTAIN	NO	BID PKG	BRUSH MOUNTAIN	?	OSM PAD	
SHERIDAN	T31N	R59E	4	SW4SE4	MT46	BELGOW MINE	NO	BID PKG	BRUSH MOUNTAIN	S	GS BUL 471	
SHERIDAN	T31N	R59E	16	S2	MT46	JENSON MINE	NO	BID PKG	BRUSH MOUNTAIN	U	GS BUL 471	
SHERIDAN	T31N	R59E	20	SW4NW4	MT4603	BRUSH MOUNTAIN CREEK	NO	BID PKG	BRUSH MOUNTAIN	?	OSM PAD	
SHERIDAN	T32N	R56E	4	NE4NW4, NW4NE4	MT46	DANIEL ESTES	NO	NEW	RESERVE	U	GS BUL 471	& BLM T/R, IN NEISER CRK
SHERIDAN	T32N	R56E	10	NW4	MT46		NO	NEW	RESERVE	U	BLM T/R	115' DEEP SHAFT
SHERIDAN	T32N	R56E	22	SW4NE4	MT46	W.C. WACHTER, ET AL	YES	NEW	RESERVE	U	BLM LEASE	100' SHAFT & 2 AIRSHAFTS
SHERIDAN	T33N	R54E			MT46	WOLF CREEK COAL CO.	NO	NEW	KISLER BUTTE/SHIPPEE CANYON	S	BLM GENRPT	SEVERAL STRIP PITS
SHERIDAN	T33N	R55E	3		MT46		NO	NEW	SHIPPEE CANYON/ANTELOPE	?	BLM T/R	LOCAL USE
SHERIDAN	T33N	R56E	1	NE4SW4	MT46	MR. SEABERG	NO	NEW	RESERVE NE	U	BLM T/R	SHAFT MINE
SHERIDAN	T33N	R56E	3	SE4SW4	MT46	DANIEL ESTES	NO	NEW	ANTELOPE	?	BLM T/R	SMALL PROSPECT
SHERIDAN	T33N	R56E	5	NW4SW4	MT46	GORMLEY MINE	NO	NEW	ANTELOPE	U	BLM T/R	100' LONG ENTRY, 2 TUNNELS
SHERIDAN	T33N	R56E	6	SE4NE4	MT46		NO	NEW	ANTELOPE	?	BLM T/R	PROSPECT
SHERIDAN	T33N	R56E	6	SE4NW4SE4	MT46		NO	NEW	ANTELOPE	?	BLM T/R	PROSPECT
SHERIDAN	T33N	R56E	6	SE4NW4SE4	MT46		NO	NEW	ANTELOPE	?	BLM T/R	PROSPECT
SHERIDAN	T33N	R56E	7	NW4SE4NE4	MT46		NO	NEW	ANTELOPE	?	BLM T/R	
SHERIDAN	T33N	R56E	19	NE4NW4SE4	MT46		NO	NEW	RESERVE	?	BLM T/R	PROSPECT
SHERIDAN	T33N	R56E	20	SW4NW4	MT46	F.W. CARPENTER, ETAL	YES	NEW	RESERVE	U	BLM LEASE	SHAFT & 2 AIRSHAFTS
SHERIDAN	T33N	R56E	30 31	S2SE4 N2NE4	MT4606	HANCOCK (JAMES)	YES	RECLAIMED	RESERVE	U	OSM PAD	JONES MINE RECLAIMED 4-87



MASTER LIST OF
MONTANA COAL MINES

COUNTY	TOWN-SHIP	RANGE	SEC	SUBSECTION	PROBLEM AREA NO FROM AML PAD	PROBLEM AREA NAME OR MINE/LESSEE NAME	AML MAP BOOK	PROJECT STATUS	MT USGS QUADRANGLE NAME	SURFACE =S UNDRGRD =U BTH S&U =B	SOURCE OF DATA	OTHER NOTES OR TYPE OF OPENING AT TIME REPORT WAS WRITTEN (MAY BE NOTHING TODAY)
SHERIDAN	T33N	R56E	31	NW4SW4NW4	MT46	ESTES MINE	NO	NEW	RESERVE		U BLM T/R	2 SHAFTS
SHERIDAN	T33N	R56E	31	S2S2	MT46		NO	NEW	RESERVE		? MT COALMIN	
SHERIDAN	T33N	R58E	10	N2SE4	MT46	MR. ANDERSON	NO	NEW	BRUSH LAKE		U BLM T/R	ENTRY W/AIRSHAFT
SHERIDAN	T34N	R51E	2		MT46		NO	NEW	PLEASANT PR. NE/SOO NW		? BLM T/R	SMALL MINE
SHERIDAN	T34N	R51E	24	SE4SW4	MT46	MCMAHON MINE	NO	NEW	SOO NW		? BLM T/R	
SHERIDAN	T34N	R51E	24	SE4SW4	MT46		NO	NEW	SOO NW		? BLM GENRPT	MINE
SHERIDAN	T34N	R51E	34		MT46	WINCH MINE	NO	NEW	PLEASANT PRAIRIE NE		? BLM T/R	
SHERIDAN	T34N	R52E	1	SE4SW4	MT46	WALTER BARGE, ET AL	NO	NEW	SOO NE		B BLM LEASE	STRIP PITS, & MANY OPENINGS
SHERIDAN	T34N	R52E	7	SE4SE4	MT46	ZEB GARNEAU	YES	NEW	SOO NW		U BLM LEASE	OLD MINE
SHERIDAN	T34N	R52E	7	SE4SE4	MT46	LOSSING-R. BROMBERG	YES	NEW	SOO NW		B BLM LEASE	STRIPPING & PORTAL & ENTRY
SHERIDAN	T34N	R53E	3	SW4SW4	MT46	MELVIN K. KISLER ETA	YES	NO ACTION	SOO NE		S BLM LEASE	STRIP PIT
SHERIDAN	T34N	R53E	3	SW4SW4	MT46	VICTOR KISLER	YES	NO ACTION	SOO NE		S BLM LEASE	STRIP PIT W/WASTE IN OLD PT
SHERIDAN	T34N	R53E	9	NE4NE4	MT46	LEADER-SEBASTIAN ETA	NO	NEW	SOO NE		B BLM LEASE	STRIP PIT, W/UNDERMINING
SHERIDAN	T34N	R53E	9	SE4NE4	MT46	JAMES GLOVER ET AL	YES	NEW	SOO NE		S BLM LEASE	STRIP PIT
SHERIDAN	T34N	R53E	10	NW4NW4	MT46	KISLER-E.A. KOZECK	YES	NEW	SOO NE		B BLM LEASE	STRIP PIT, W/SHORT ENTRY
SHERIDAN	T34N	R53E	33	NW4SW4	MT46	R.A. PALUTZKE, ET AL	NO	NEW	SOO NE		S BLM LEASE	STRIP PIT
SHERIDAN	T34N	R54E	4	NE4SE4SE4	MT46	SANDWICK MINE	NO	NEW	KISLER BUTTE		? BLM T/R	LOCAL USE
SHERIDAN	T34N	R54E	5	SE4SE4	MT46		NO	NEW	KISLER BUTTE		? GS BUL 541	PROSPECT
SHERIDAN	T34N	R54E	9	CENTER W2	MT46		NO	NEW	KISLER BUTTE		? GS BUL 541	PROSPECT
SHERIDAN	T34N	R55E	6	E2NW4	MT46	CHARLES MILLER	NO	NEW	SHIPPE CANYON		? BLM T/R	CONSIDERABLE PROSPECTING
SHERIDAN	T34N	R55E	6	E2SW4	MT46		NO	NEW	SHIPPE CANYON		S GSBUL1111G	
SHERIDAN	T34N	R55E	6	N2NW4	MT46	R. LEE-S. STORASSLI	YES	NEW	SHIPPE CANYON		U BLM LEASE	8ADITS&55FTS,4DSL PHOTOS 79
SHERIDAN	T35N	R55E	31	S2SW4	MT46							
SHERIDAN	T34N	R55E	7	NW4SW4	MT46	H.E. MUNSON	NO	NEW	SHIPPE CANYON		U BLM LEASE	SINGLE ENTRY, CAVED 1925
SHERIDAN	T34N	R55E	14	SE4	MT46		NO	NEW	DOOLEY SW		S GS BUL 541	



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SHERIDAN	T34N	R55E	15		MT46	LEPNE MINE	NO	NEW	SHIPPE CANYON/ANTELOPE	?	BLM LEASE	
SHERIDAN	T34N	R55E	15	E2NW4	MT46	TRESPASS MINES	NO	NEW	SHIPPE CANYON/ANTELOPE	U	BLM LEASE	NUMEROUS OPENINGS
SHERIDAN	T34N	R55E	15	NE4SW4, SE4NW4	MT46	HILL-GUENTHER-EDSTRM	NO	NEW	SHIPPE CANYON/ANTELOPE	U	BLM LEASE	OPENINGS CAVE
SHERIDAN	T34N	R55E	15	SW4SW4	MT46		NO	NEW	SHIPPE CANYON/ANTELOPE	U	GSBUL1111G	2 ADITS
SHERIDAN	T34N	R55E	16	SE4SE4	MT46		NO	NEW	SHIPPE CANYON	?	GSBUL1111G	
SHERIDAN	T34N	R55E	21	NW4NE4	MT46	RICHARDSON MINE	NO	NEW	SHIPPE CANYON	U	BLM T/R	1000'+T/YR 400' ENTRY 2 ADIT
SHERIDAN	T34N	R55E	21	W2NE4,E2NW4	MT46		NO	NEW	SHIPPE CANYON	?	GSBUL1111G	
SHERIDAN	T34N	R55E	27	E2SW4	MT46		NO	NEW	SHIPPE CANYON/ANTELOPE	S	GSBUL1111G	
SHERIDAN	T34N	R55E	27	SE4NW4	MT46	SMITH-ANDREW LIPSKA	YES	NEW	SHIPPE CANYON/ANTELOPE	U	BLM LEASE	2ADTS,SEALED1953,7DSLPHOTOS
SHERIDAN	T34N	R55E	28	SE4NW4	MT46	WELDON RICHARDSON	YES	NEW	SHIPPE CANYON	B	BLM LEASE	PIT,ENTRY,AIRSHAFT
SHERIDAN	T34N	R55E	28	SW4NW4	MT46	WELDON RICHARDSON	YES	NEW	SHIPPE CANYON	S	BLM LEASE	STRIP PIT
SHERIDAN	T34N	R55E	33	SE4NE4	MT46		NO	NEW	SHIPPE CANYON	?	GSBUL1111G	
SHERIDAN	T34N	R55E	33	SE4SW4	MT46	J.J. MURRAY, ET AL	YES	NEW	SHIPPE CANYON	U	BLM LEASE	ENTRY CAVED
SHERIDAN	T34N	R56E	12	NW4NE4	MT46	MR. ZIEBARTH	NO	NEW	RESERVE NE	U	BLM T/R	
SHERIDAN	T34N	R56E	31	SE4NE4	MT46	TRESPASS PIT	NO	NEW	ANTELOPE	S	BLM LEASE	STRIPPING,PIT USED AS POND
SHERIDAN	T34N	R57E	13	SE4	MT4601	ACME COAL/COALRIDGE	YES	RECLAIMED	COALRIDGE	U	OSM PAD	RECLAIMED 3-86
SHERIDAN	T34N	R57E	13	SE4	MT4602	COALRIDGE EMERGENCY	NO	RECLAIMED	COALRIDGE	?	OSM PAD	RECLAIMED 3-86
SHERIDAN	T34N	R58E	5	SW4NE4SE4	MT46		NO	NEW	COALRIDGE	?	BLM T/R	MINE AND SEVERAL PROSPECTS
SHERIDAN	T34N	R58E	6	W2	MT46	COAL RIDGE MINE	NO	NEW	COALRIDGE	U	BLM T/R	
SHERIDAN	T34N	R58E	8		MT4619	STRIP MINE B	YES	RECLAIMED	COALRIDGE	B	OSM PAD	DALEVIEW/WHITETAIL CK 1987
SHERIDAN	T34N	R58E	19	NW4NE4NE4SW4	MT46		NO	NEW	COALRIDGE	?	BLM MISCF	GRAVEL QUARRY?
SHERIDAN	T34N	R58E	20	SE4NW4SW4	MT46		NO	NEW	COALRIDGE	U	BLM T/R	PROSPECT TUNNEL
SHERIDAN	T35N	R51E	1	SE4SW4	MT46		NO	NEW	REDSTONE	?	BLM GENRPT	MINE
SHERIDAN	T35N	R51E	1	SW4SE4	MT46		NO	NEW	REDSTONE	U	BLM T/R	30' LONG DRIFT W/ROOM



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SHERIDAN	T35N	R51E	2	SW4SW4	MT46	H.E. HENDRICKSON	YES	NO ACTION	NAVAJO	B	BLM LEASE	STRIP PIT, ENTRIES INTO BANK
SHERIDAN	T35N	R51E	3	SE4SE4	MT46	R. LINDER-F. MILLER	NO	NEW	NAVAJO	B	BLM LEASE	STRIP PIT & 2 ENTRIES
SHERIDAN	T35N	R51E	13	NE4SW4NW4	MT46		NO	NEW	REDSTONE	B	BLM T/R	STRIP MINE W/ROOM
SHERIDAN	T35N	R52E	5	SW4	MT46	WHITE COAL MINE	NO	NEW	REDSTONE	U	BLM GENRPT	SINK HOLE & OPEN ADIT 11/87
SHERIDAN	T35N	R52E	8	NW4NW4	MT46		NO	NEW	REDSTONE	B	BLM GENRPT	AND GS 541
SHERIDAN	T35N	R52E	17	NE4SE4	MT46	BURGH	NO	NEW	REDSTONE	? BLM GENRPT	MINE	
SHERIDAN	T35N	R52E	22	NE4SE4	MT46	VINCENT E. BERGH	YES	NEW	REDSTONE	S	BLM LEASE	COAL PIT
SHERIDAN	T35N	R53E	8	NW4	MT46		NO	NEW	ARCHER	? GS BUL 541	PROSPECT	
SHERIDAN	T35N	R53E	10	SW4NW4	MT46		NO	NEW	ARCHER OR PLENTYWOOD	? GS BUL 541		
SHERIDAN	T35N	R54E	33	CENTER N2	MT46		NO	NEW	PLENTYWOODSW/KISLER BUTTE	S	BLM T/R	LOCAL USE
SHERIDAN	T35N	R55E	8 9 16		MT4607	PLENTYWOOD AIRPORT	NO	BID PKG	PLENTYWOOD	? OSM PAD		
SHERIDAN	T35N	R55E	8	SE4SE4	MT46		NO	NEW	PLENTYWOOD	? BLM GENRPT	MINE	
SHERIDAN	T35N	R55E	9	SW4SW4	MT46	PIERCE/FISHBACK	NO	BID PKG	PLENTYWOOD/DOOLEY SW	U	BMTECHPS29	
SHERIDAN	T35N	R55E	10	E2SE4	MT46	PIERCE MINE	NO	NEW	PLENTYWOOD/DOOLEY SW	U	BLM T/R	TUNNELS
SHERIDAN	T35N	R55E	10	SE4SW4	MT46	ROBERT L. WHEELER	NO	NEW	PLENTYWOOD	B	BLM LEASE	2 ENTRIES & STRIP PIT
SHERIDAN	T35N	R55E	22	NW4	MT46		NO	NEW	PLENTYWOOD	S	GS BUL 541	
SHERIDAN	T35N	R55E	22	NW4NW4	MT46		NO	NEW	PLENTYWOOD	U	BLM T/R	35' TUNNEL
SHERIDAN	T35N	R55E	30	NE4SE4	MT46		NO	NEW	PLENTYWOOD	S	BLM T/R	
SHERIDAN	T35N	R55E	31	LOT 2	MT46	ERICKSON-A. HOPKINS	YES	NEW	SHIPPE CANYON	U	BLM LEASE	ENTRY & 58' AIRSHAFT
SHERIDAN	T35N	R55E	31	W2SE4	MT46	ANDREW OLSON	YES	NEW	SHIPPE CANYON	U	BLM LEASE	HOISTING & AIRSHAFTS, SLOPE
SHERIDAN	T35N	R56E	36	NE4	MT46	DARNSGAARD PROSPECT	NO	NEW	DOOLEY SE/RESERVE NE	U	GS BUL 471	SEVERAL OPENINGS
SHERIDAN	T35N	R58E	4	SE4	MT46	STRIP MINE A	YES	RECLAIMED	TADPOLE LAKE	S	DLS MAP BK	MEYER 1985
SHERIDAN	T35N	R58E	5		MT46	40 AC. E OF WIRTZBER	NO	RECLAIMED	TADPOLE LAKE/WESTBY S.	U	BLM LEASE	MEYER 1985



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COUNTY	TOWN-SHIP	RANGE	SEC	SUBSECTION	PROBLEM AREA NO FROM AML PAD	PROBLEM AREA NAME OR MINE/LESSEE NAME	AML MAP BOOK	PROJECT STATUS	MT USGS QUADRANGLE NAME	SURFACE =S UNDRGRD =U BTH S&U =B	SOURCE OF DATA	OTHER NOTES OR TYPE OF OPENING AT TIME REPORT WAS WRITTEN (MAY BE NOTHING TODAY)
SHERIDAN	T35N	R58E	5		MT46	HERBERT WIRTZBERGER	NO	RECLAIMED	TADPOLE LAKE	U	BLM LEASE	
SHERIDAN	T35N	R58E	5	NW4NE4	MT4611	MEYER	YES	RECLAIMED	TADPOLE LAKE	U	OSM PAD	MEYER 1985
SHERIDAN	T35N	R58E	5	SW4NE4	MT46	CHARLES MEYER	NO	NEW	TADPOLE LAKE	U	BLM LEASE	2 SHAFTS
SHERIDAN	T35N	R58E	10	NE4SW4	MT46	GUSTAF A. LAGERQUIST	YES	RECLAIMED	WESTBY SOUTH	U	BLM LEASE	HOIST SHAFT SUBSIDENCE EVID
SHERIDAN	T35N	R58E	10	NW4SE4	MT46	ANDERSON-R. ELM	YES	RECLAIMED	WESTBY SOUTH	U	BLM LEASE	MAIN SHAFT, SLOPES AIRSHAFTS
SHERIDAN	T35N	R58E	10	S2	MT4622	WHEELER/LAGERQUIST	NO	RECLAIMED	WESTBY SOUTH	?	DSL PHOTOS	RECLAIMED 1986, 4-C PHOTOS
SHERIDAN	T35N	R58E	10	SE4NE4, NE4SE4	MT46	THREE MAN BUTTE	NO	NEW	WESTBY SOUTH	?	BLM T/R	PROSPECT
SHERIDAN	T36N	R50E	24	SE4	MT46	WHITETAIL CREEK	NO	RECLAIMED	GOODALE COULEE	U	DSL PHOTOS	RECLAIMED 1987 COLOR PHOTOS
SHERIDAN	T36N	R51E	2	SE4NE4, NE4SE4	MT46		NO	NEW	GOODALE COULEE	?	BLM MISRPT	
SHERIDAN	T36N	R51E	3	LOT 3	MT46	LLOYD BANTZ ET AL	YES	NO ACTION	GOODALE COULEE	S	BLM LEASE	DSL PHOTO 2 STRIP PITS
SHERIDAN	T36N	R51E	3	NW4NW4	MT46		YES	NO ACTION	GOODALE COULEE	S	BLM T/R	
SHERIDAN	T36N	R51E	3	NW4SW4	MT46	WHITETAIL COAL ASSN.	NO	NEW	GOODALE COULEE	S	BLM LEASE	COAL PIT
SHERIDAN	T36N	R51E	24	SW4SW4	MT46	MARTIN OLSON, ET AL	NO	NEW	NAVAJO/REDSTONE	S	BLM LEASE	COAL PIT
SHERIDAN	T36N	R51E	34	NW4SW4	MT46		NO	NEW	NAVAJO	?	BLM T/R	
SHERIDAN	T36N	R51E	34	SW4NW4	MT46		NO	NEW	NAVAJO	?	BLM T/R	
SHERIDAN	T36N	R51E	35	SW4SE4	MT46		NO	NEW	NAVAJO/REDSTONE	S	BLM T/R	
SHERIDAN	T36N	R52E	3	S2SE4, NE4SE4	MT4608	STONER (ELM/HEREIM)	YES	NO CONSENT	DALEVIEW/OUTLOOK	B	OSM PAD	ADIT, SHAFTS, 3 DSL PHOTOS
SHERIDAN	T36N	R52E	31	NE4SW4	MT46	DALLAS MATKIN	NO	NEW	REDSTONE	U	BLM LEASE	CAVED MINE ENTRIES
SHERIDAN	T36N	R52E	31	SW4NW4	MT46	L.C. GARRICK	NO	NEW	REDSTONE	U	BLM LEASE	REOPENED OLD MINE
SHERIDAN	T36N	R53E	1	NE4SW4, NE4SW4	MT4616	SEABURG/RADONS(LUX)	YES	RECLAIMED	PLENTYWOOD NW	U	OSM PAD	SJOBERG & WHITTE MINES
SHERIDAN	T36N	R54E	6	NE4SW4	MT46	KERRIGAN PROSPECT	NO	NEW	PLENTYWOOD NW	?	BLM T/R	
SHERIDAN	T36N	R54E	6	NW4SW4 (LOT 6)	MT46	KERRIGAN'S MINE	NO	NEW	PLENTYWOOD NW	U	BLM T/R	SHAFT MINE WITH 150' ENTRY
SHERIDAN	T36N	R54E	27	NW4SE4	MT46	RAYMOND COAL ASSN.	YES	NO ACTION	PLENTYWOOD SW	S	BLM LEASE	PIT, OUTCROP ON FIRE
SHERIDAN	T36N	R54E	27	NW4SW4	MT46	COMMUNITY COAL CO.	YES	NO ACTION	PLENTYWOOD SW	S	BLM LEASE	COAL PIT, 3 COLOR PHOTOS



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SHERIDAN	T36N	R54E	27	SW4NE4	MT46	ELMER NICKERSON ETAL	YES	NO ACTION	PLENTYWOOD SW	S	BLM LEASE	STRIP PIT, 3 COLOR PHOTOS
SHERIDAN	T36N	R54E	28	NE4SE4	MT46	VAN HORNE/KLOFSTAD	YES	NO ACTION	PLENTYWOOD SW	B	BLM LEASE	ENTRY, OPEN CUT
SHERIDAN	T36N	R54E	28	NW4NE4	MT46	ARTHUR KLOFSTAD	YES	NEW	PLENTYWOOD SW	U	BLM LEASE	3 OPENINGS
SHERIDAN	T36N	R54E	28	SE4NE4	MT46	R.A. HILL-E. GARRICK	YES	NEW	PLENTYWOOD SW	U	BLM LEASE	ENTRY
SHERIDAN	T36N	R54E	28	SE4NE4	MT46	G.S. SUNDSTROM	YES	NEW	PLENTYWOOD SW	U	BLM LEASE	SMALL WAGON MINE IN COULEE
SHERIDAN	T36N	R54E	28	SE4NE4	MT46	VAN HORNE-TRESPASS	YES	NEW	PLENTYWOOD SW	?	BLM LEASE	
SHERIDAN	T36N	R54E	28	SE4NE4, NE4SE4	MT46	RAY STONER	YES	NEW	PLENTYWOOD SW	U	BLM LEASE	PORTAL, OLD WORKINGS 2MINES
SHERIDAN	T36N	R54E	28	SW4NE4	MT46	G.&C. WAGNILD ET AL	YES	NEW	PLENTYWOOD SW	B	BLM LEASE	25' TRENCH W/ENTRY
SHERIDAN	T36N	R55E	6	SW4SW4	MT46	OLD KERRIGAN SHAFT	NO	NEW	RAYMOND	U	BLM LEASE	SHAFT
SHERIDAN	T36N	R55E	6	W2	MT4615	RAYMOND	NO	RECLAIMED	RAYMOND	U	BLM LEASE	GRANRUUD
SHERIDAN	T36N	R55E	25	NE4SE4	MT46	CHARLES GRANTHAM ETA	NO	NEW	DOOLEY SW	U	BLM LEASE	ENTRY
SHERIDAN	T36N	R57E	7	SW4	MT46	CHARLES HACKLEG	NO	NEW	PARK LAKE	U	BLM LEASE	MASTER LIST
SHERIDAN	T36N	R57E	14	SE4SE4	MT46	THEO LINDELL	YES	NEW	LOVE TREE LAKE	U	BLM LEASE	SLOPE CAVED
SHERIDAN	T37N	R51E	10	NE4SW4	MT46		NO	NEW	DALEVIEW	?	BLM GENRPT	MINE, T/R
SHERIDAN	T37N	R51E	14	NW4NW4	MT46		NO	NEW	DALEVIEW	?	BLM GENRPT	MINE, T/R
SHERIDAN	T37N	R51E	16	SE4NW4	MT46		NO	NEW	GOODALE COULEE	?	BLM GENRPT	MINE, T/R
SHERIDAN	T37N	R51E	36	SW4NE4SE4	MT46	RANOUS COAL CO.	NO	NEW	DALEVIEW	U	BLM GENRPT	SHIPPED 3500 TONS, T/R
SHERIDAN	T37N	R52E	4	NE4NW4, NW4NE4	MT46		NO	NEW	DALEVIEW/OUTLOOK	?	BLM GENRPT	
SHERIDAN	T37N	R52E	5	NE4SE4 & NE4NW4	MT46	J.L. ROVIG	YES	NEW	DALEVIEW	B	BLM LEASE	STRIP PIT, PORTAL CAVED
SHERIDAN	T37N	R52E	9	NE4	MT46		NO	NEW	DALEVIEW/OUTLOOK	S	BLM GENRPT	BLM T/R - SURFACE
SHERIDAN	T37N	R52E	10	NW4SW4	MT46	W.J. TOBIN ET AL	YES	NEW	OUTLOOK	S	BLM LEASE	STRIP PIT
SHERIDAN	T37N	R52E	10	SW4NW4	MT46	LOW LEE	NO	NEW	OUTLOOK	U	BLM LEASE	50' ENTRY FULL OF WATER
SHERIDAN	T37N	R52E	31	SW4SW4	MT4609	DALEVIEW	YES	RECLAIMED	DALEVIEW	U	BLM LEASE	RECLAIMED 10-87
SHERIDAN	T37N	R53E	5	NE4NE4	MT46	GILBERT J. ORDAHL	YES	NEW	OUTLOOK	U	BLM LEASE	HOIST & AIRSHAFTS, SLOPE



MASTER LIST OF
MONTANA COAL MINES

COUNTY	TOWN - SHIP	RANGE	SEC	SUBSECTION	PROBLEM AREA NO FROM AML PAD	PROBLEM AREA NAME OR MINE/LESSEE NAME	AML MAP BOOK	PROJECT STATUS	MT USGS QUADRANGLE NAME	SURFACE =S UNDRGRD =U BTH S&U =B	SOURCE OF DATA	OTHER NOTES OR TYPE OF OPENING AT TIME REPORT WAS WRITTEN (MAY BE NOTHING TODAY)
SHERIDAN	T37N	R54E	4	SE4SE4	MT46	SANDWICK MINE	NO	NEW	KISLER BUTTE	?	GSBUL1111G	
SHERIDAN	T37N	R54E	34	S2SE4	MT4614	NICK LOCKEN MINE	YES	ENG-LCH	RAYMOND	U	OSM PAD	SINK HOLES
STILLWATER	T01S	R21E			MT48		NO	NEW	HORSE BUTTE/COLUMBUS	?	BLM T/R	NORTH OF YELLOWSTONE RIVER
STILLWATER	T01S	R21E	14	NE4SE4NW4	MT48		NO	NEW	HORSE BUTTE	?	BLM GENFLE	MINE
STILLWATER	T01S	R21E	15	NW4NW4NW4	MT48		NO	NEW	HORSE BUTTE	?	BLM GENFLE	MINE
STILLWATER	T01S	R21E	23	SW4NW4SW4	MT48		NO	NEW	HORSE BUTTE	?	BLM GENFLE	MINE
STILLWATER	T01S	R21E	26	NE4SW4NW4	MT48		NO	NEW	HORSE BUTTE	?	BLM GENFLE	MINE
STILLWATER	T02N	R20E	29	S2	MT48		NO	NEW	RAPELJE	S	USGS QUAD	
STILLWATER	T02S	R20E	36	NW4NE4NE4	MT48		NO	NEW	SHANE RIDGE	?	USGS QUAD	MINE
STILLWATER	T02S	R21E	35	SE4SW4SE4	MT48		NO	NEW	RAPIDS	?	BLM GENFLE	MINE
STILLWATER	T04S	R15E	29	N2NE4	MT48		NO	NEW	MEYER MOUNTAIN	?	BLM T/R	
STILLWATER	T04S	R16E	19	SW4SE4	MT48	STANLEY	NO	NEW	NYE	S	BLM T/R	STRIP PIT
STILLWATER	T04S	R16E	20		MT48	NYE COAL FIELD	NO	NEW	NYE	U	BN RR	1928
STILLWATER	T04S	R16E	20	SE4SW4	MT48	RAY TANDEY MINE	YES	NEW	NYE	?	BLM LEASE	
STILLWATER	T04S	R16E	20	SW4SE4	MT48	SCRETTE MINE	YES	NEW	NYE	U	BLM LEASE	POSSIBLY 2 MINES
STILLWATER	T04S	R16E	21	S2	MT48	TANDYS COAL MINE	NO	NEW	NYE/BEEHIVE	?	GSNAPMF491	
STILLWATER	T04S	R16E	21	SW4	MT48	BEEHIVE COAL MINE	NO	NEW	NYE	U	BLM LEASE	ENTRY, 6' x 6' x 125'
STILLWATER	T04S	R16E	28	SE4NE4 SE4NW4	MT48	ALBERTSON MINE	NO	NEW	NYE/BEEHIVE	U	BLM T/R	2 MINES
STILLWATER	T04S	R16E	29	NE4NW4	MT48	LOFFER MINE	NO	NEW	NYE	U	BLM T/R	
STILLWATER	T04S	R16E	29	NW4NE4	MT48	TANDYS COAL MINE	NO	NEW	NYE	?	USGS QUAD	ADIT
STILLWATER	T04S	R16E	29	NW4NE4	MT48	J.D. LOFFER	NO	NEW	NYE	?		
STILLWATER	T04S	R16E	30	NW4NE4	MT48	HILLCREST COAL MINE	NO	NEW	NYE	U	BLM LEASE	200' OLD SLOPE, NEW ENTRY
STILLWATER	T04S	R16E	30	NW4NE4	MT48	LEHNER MINE	NO	NEW	NYE	U	BLM T/R	
STILLWATER	T04S	R16E	33	SE4SW4	MT48		NO	NEW	NYE	?	USGS QUAD	ADIT



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MONTANA COAL MINES

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STILLWATER	T04S	R17E	28		MT48		NO	NEW	BEEHIVE	?	DSL FILES	2 MINES PER STILLWATER CO
STILLWATER	T05S	R16E	14	SE4SW4NE4	MT48		NO	NEW	BEEHIVE	U	USGS QUAD	ADIT
STILLWATER	T05S	R17E	13	NE4SE4SW4	MT48		NO	NEW	FISHTAIL	?	USGS QUAD	MINE, NORTH SIDE OF ROAD
STILLWATER	T05S	R17E	23	SW4	MT48	PHILIPS	NO	NEW	FISHTAIL	U	BLM T/R	PROSPECT TUNNEL
SWEET GRASS	T01S	R12E	23		MT49		NO	NEW	SPRINGDALE	U	BN RR	1930-34
SWEET GRASS	T02S	R13E	29	SE4SE4	MT49		NO	NEW	SPRINGDALE	U	BLM T/R	CAVED PROSPECT
SWEET GRASS	T02S	R13E	32	NE4	MT49	LOCAL PROSPECT MINE	NO	NEW	MCCLEOD BASIN	U	BLM T/R	100' OF ENTRY-CAVED
SWEETGRASS	T02S	R13E	32	SW4NW4	MT49		NO	NEW	MCCLEOD BASIN		MT COALMIN	
SWEETGRASS	T02S	R31E	32	NE4	MT49	MINE B	NO	NEW	MCCLEOD BASIN/SPRING DALE S		MT COALMIN	
TETON	T22N	R08W	27	W2	MT50	CHARLES A. GASSMAN	NO	NEW	SPLIT ROCK LAKE	U	BLM LEASE	105' PORTAL
TETON	T23N	R04W	18	NE4NE4	MT50	P. MATHIS/P. SANDMO	YES	NEW	CHOUTEAU 15 MIN	U	BLM LEASE	SHAFT, 4' x 5' x 95'
TETON	T24N	R09W	34		MT50	VANHOOK	NO	NEW	EAR MOUNTAIN/OUR LAKE	?	MT COALMIN	
TOOLE	T36N	R02E	6	NW4NW4	MT51	WEST BUTTE/MCDERMOTT	NO	RECLAIMED	WEST BUTTE 15 MIN	?	BLM GENRPT	RECLAIMED 6-87
TOOLE	T36N	R02E	8	SW4SE4SE4	MT51		NO	NEW	FAY LAKES	U	BLM T/R	75' DEEP SHAFT
TOOLE	T37N	R01E	36		MT51	WEST BUTTE/MCDERMOTT	NO	NEW	WEST BUTTE 15 MIN	U	BLM T/R	SHAFT, 40' LONG DRIFT
TOOLE	T37N	R02E	31	S2S2	MT5101	MCDERMOTT MINES	YES	RECLAIMED	WEST BUTTE 15 MIN	U	OSM PAD	MCDERMOTT/HALL/BIRCH CR '87
TOOLE	T37N	R02E	32		MT51		NO	NEW	FAY LAKES/WEST BUTTE15MIN	?	DSL MAP	
TREASURE	T02N	R38E	5	NW4SW4	MT52		NO	NEW	MINNEHAHA CREEK SOUTH	?	BLM T/R	
TREASURE	T02N	R38E	12	SW4NW4	MT52		NO	NEW	MCCURE CREEK	S	GS BUL812A	SETTLERS MINED FROM BANK
TREASURE	T02N	R38E	20	NW4NW4	MT52		NO	NEW	MINNEHAHA CREEK SOUTH	?	BLM T/R	
TREASURE	T03N	R38E	1	NW4SW4	MT52	THOMPSON PROSPECT	NO	NEW	GRIFFIN COULEE SW	?	GS BUL812A	
TREASURE	T03N	R38E	12	NW4NE4	MT52		NO	NEW	GRIFFIN COULEE SW	?	GS BUL812A	
TREASURE	T03N	R38E	34	NE4NE4	MT52		NO	NEW	MCCURE CREEK	?	BLM T/R	
TREASURE	T04N	R35E	2	NW4NE4	MT52		NO	NEW	HOPE RANCH/ELDERING RANCH	?		PROSPECT

MASTER LIST OF
MONTANA COAL MINES

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TREASURE	T04N	R35E	11	NE4NE4	MT52	MILLER THATCHER COAL	NO	NEWIAN	HOPE RANCH	U	BLM MAPS	TREASURE COUNTY
TREASURE	T04N	R36E	14		MT52		NO	NEW	SOUTH BEAR CREEK	U	BUL 749	CAVED ENTRY
TREASURE	T07N	R37E	2	E2SE4	MT52		NO	NEW	VANANDA	?	USGS QUAD	2 PROSPECTS, BENTONITE PITS
VALLEY	T28N	R36E	25	S2SE4	MT53		NO	NEW	HARDPAN COULEE	B	USGS QUAD	MINE/PIT
VALLEY	T35N	R43E	17	SW4	MT53	DAWSON COULEE MINE	YES	NO ACTION	RICHLAND/GLENTANA EAST	?	BLM T/R	SQUIRES
VALLEY	T35N	R43E	18	SE4SE4	MT53		NO	NEW	GLENTANA EAST	?	BLM GENRPT	MINE
VALLEY	T35N	R43E	22	NW4NE4SW4	MT53	BATTIN MINE	YES	NO ACTION	RICHLAND	?	USGS QUAD	DOLSON COULEE
VALLEY	T35N	R43E	28	SW4NW4SW4	MT53		NO	NEW	RICHLAND	?	USGS QUAD	
VALLEY	T35N	R43E	33	SE4NE4NW4	MT53	KLEPPEN MINE	NO	NEW	JOHNHYS HILL	?	USGS QUAD	MINE
VALLEY	T35N	R43E	34	S2S2	MT53	SIOUX CITY	NO	NEW	JOHNHYS HILL	?	BLM GENRPT	MINE
VALLEY	T35N	R43E	34	SE4NW4	MT53	SIOUX CITY MINE	NO	NEW	JOHNHYS HILL	?	USGS QUAD	MINE
VALLEY	T36N	R37E	25	SW4SE4SW4	MT53	STUART/BREMMER PROSP	NO	NEW	LAST CHANCE RESERVOIR	?	BLM T/R	
VALLEY	T36N	R37E	36		MT53	FISHER	NO	NEW	LAST CHANCE RESERVOIR	?	BLMCOALMIN	
VALLEY	T36N	R37E	36	NW4NE4	MT53	WALTER HOERSTER	NO	NEW	LAST CHANCE RESERVOIR	S	MT COALMIN	
VALLEY	T36N	R37E	36	SW4NW4	MT53	HOERSTER PROSPECT	NO	NEW	LAST CHANCE RESERVOIR	?	BLM T/R	
VALLEY	T36N	R39E	12		MT53	OLD WORKINGS-FARMERS	NO	NEW	COAL MINE CREEK EAST	B	BLM LEASE	COAL MINED FROM CROP
VALLEY	T36N	R40E	6		MT53	W.B. DOLSON PROSPECT	NO	NEW	COAL MINE CREEK EAST	?	MT COALMIN	
VALLEY	T36N	R40E	6	LOT 3	MT53	WALLER	NO	NEW	COAL MINE CREEK EAST	?	MT COALMIN	
VALLEY	T36N	R40E	6	NE4NW4	MT53	PETER ISAKASON	NO	NEW	COAL MINE CREEK EAST	S	BLM LEASE	STRIP PIT
VALLEY	T36N	R40E	6	NE4SW4	MT53		NO	NEW	COAL MINE CREEK EAST	?	USGS QUAD	MINE
VALLEY	T36N	R40E	6	NW4NW4	MT53	DAWSON	NO	NEW	COAL MINE CREEK EAST	U	BLM GENRPT	DRIFT MINE
VALLEY	T36N	R40E	6	SE4NW4	MT53	BALDWIN	NO	NEW	COAL MINE CREEK EAST	U	BLM GENRPT	MINE
VALLEY	T36N	R40E	7		MT53	BALDWIN BROS. MINE	NO	NEW	COAL MINE CREEK EAST	U	BLM T/R	DRIFT MINE
VALLEY	T36N	R40E	7	SE4NE4	MT53	ANNO/VICK	YES	NO ACTION	COAL MINE CREEK EAST	B	USGS QUAD	MINE AND ADIT



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VALLEY	T36N	R40E	7	SE4NW4	MT53	J. WALLER/W. VICK	YES	NEW	COAL MINE CREEK EAST	B	BLM LEASE	ENTRY, OPEN CUT, SHAFTS CAVED
VALLEY	T36N	R40E	8		MT53	JACK LANGFORD	NO	NEW	COAL MINE CREEK EAST	S	MT COALMIN	NEAR CTR OF SEC PIT W/FLUME
VALLEY	T36N	R40E	8	SE4	MT53	OPHIEN MINE	NO	NEW	COAL MINE CREEK EAST	?	MT COALMIN	
VALLEY	T36N	R40E	8	SW4NW4	MT53	WALTER ANNO	YES	NEW	COAL MINE CREEK EAST	B	BLM LEASE	4 PITS & 4-5 ENTRIES
VALLEY	T36N	R42E	8	NE4SW4 ?	MT53		NO	NEW	GLASS HILL	?	BLM T/R	PROSPECTED MINE
VALLEY	T36N	R42E	10		MT53	NEHOFF MINE	NO	NEW	KAMINSKI HILL	?	BLM CO MIN	
VALLEY	T36N	R42E	11		MT53	NEHOF MINE	NO	NEW	KAMINSKI HILL	?	BLM T/R	ALONG BANK W FK. POPLAR RIV
VALLEY	T36N	R42E	15	E2NW4	MT53	ROBINSON-J. ZIMMER	YES	NO ACTION	GLENTANA E./KAMINSKI HILL	S	BLM LEASE	LARGE COAL PIT
VALLEY	T36N	R42E	15	NE4SE4	MT53	GUSTAV HIPPE	YES	NO ACTION	GLENTANA E./KAMINSKI HILL	B	BLM LEASE	ENTRY & 2 PITS
VALLEY	T36N	R42E	15	NW4NE4	MT53	NEHOF MINE	NO	NEW	KAMINSKI HILL	?	BLM T/R	
VALLEY	T36N	R42E	16		MT53		NO	NEW	GLENTANA E./KAMINSKI HILL	?	DSL MAP	
VALLEY	T36N	R42E	23		MT53		NO	NEW	GLENTANA	S	BLM T/R	
VALLEY	T36N	R43E	17	SW4SW4	MT53	CLYDE R. SQUIRES	YES	NEW	RICHLAND/GLENTANA E	U	BLM LEASE	2 MINES, 2 AIRSHAFTS
VALLEY	T37N	R39E	13	SE4NE4	MT53		NO	NEW	COAL MINE CREEK EAST	?	BLM GENRPT	MINE
VALLEY	T37N	R39E	24	C OF SECTION	MT53		NO	NEW	COAL MINE CREEK EAST	?	BLM GENRPT	MINE
VALLEY	T37N	R39E	25	SE4SW4	MT53		NO	NEW	COAL MINE CREEK EAST	?	BLM GENRPT	MINE
VALLEY	T37N	R39E	35	E2SE4	MT53	HOWARD E. OLLIVERSON	NO	NEW	COAL MINE CREEK EAST	B	BLM LEASE	OUTCROP MINED INTO OLD ROOM
VALLEY	T37N	R39E	36	N2NE4	MT53		NO	NEW	COAL MINE CREEK EAST	?	BLM GENRPT	MINE
VALLEY	T37N	R40E	7		MT53		NO	NEW	COAL MINE CREEK EAST	U	BLM T/R	OPENING
VALLEY	T37N	R40E	31		MT53		NO	NEW	COAL MINE CREEK EAST	?	MT COALMIN	PROSPECT WORKED BY SETTLERS
VALLEY	T37N	R42E	7		MT53		NO	NEW	KAMINSKI HILL	?	MT COALMIN	LOCALITY C-138 OLD PROSPECT
VALLEY	T37N	R42E	8	NW4SW4	MT53		NO	NEW	KAMINSKI HILL	?	BLM T/R	PROSPECT
VALLEY	T37N	R42E	17	NE4SW4	MT53	NICK MORSCH	NO	NEW	KAMINSKI HILL	S	MT COALMIN	
VALLEY	T37N	R42E	17	SE4NW4	MT53		NO	NEW	KAMINSKI HILL	?	BLM T/R	PROSPECT



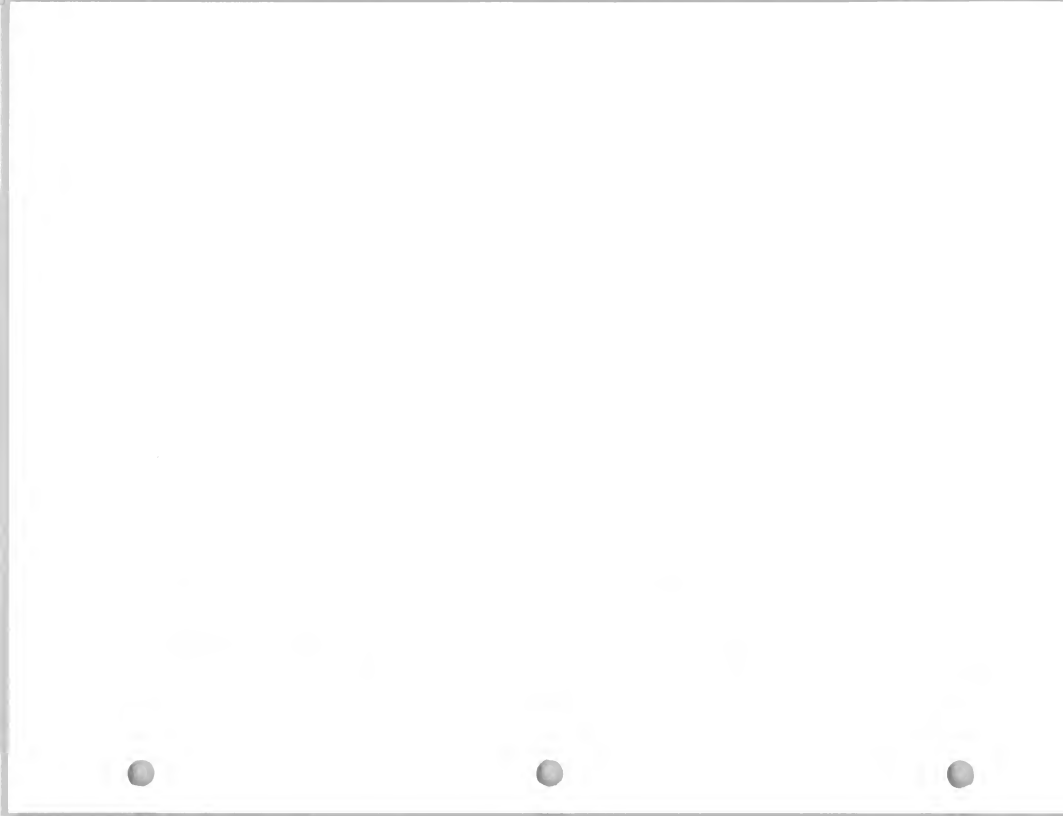
MASTER LIST OF
MONTANA COAL MINES

COUNTY	TOWN-SHIP	RANGE	SEC	SUBSECTION	PROBLEM AREA NO FROM AML PAD	PROBLEM AREA NAME OR MINE/LESSEE NAME	AML MAP BOOK	PROJECT STATUS	MT USGS QUADRANGLE NAME	SURFACE =S UNDERGRD =U BTH S&U =B	SOURCE OF DATA	OTHER NOTES OR TYPE OF OPENING AT TIME REPORT WAS WRITTEN (MAY BE NOTHING TODAY)
VALLEY	T37N	R42E	22	SW4SW4	MT53	J. DWYER COUNTY PIT	NO	NEW	KAMINSKI HILL	S	BLM LEASE	STRIP PIT
VALLEY	T37N	R42E	25	NW4SW4	MT53		NO	NEW	BROCKWAY SPRING	?	BLM GENRPT	MINE
VALLEY	T37N	R42E	27	NE4SW4	MT53	MARSH MINE	NO	NEW	KAMINSKI HILL	?	MT COALMIN	LOCALITY C-33
VALLEY	T37N	R42E	36	NW4NW4	MT53	FISHER MINE	NO	NEW	BROCKWAY SPRING	B	BLM GENRPT	MINE
WHEATLAND	T06N	R16E	1	SE4	MT54		NO	NEW	DEVILS POCKET	?	BM SR 43	PROSPECT
WHEATLAND	T06N	R16E	11		MT54		NO	NEW	DEVILS POCKET	U	BN RR	1932-1935
WHEATLAND	T06N	R18E	10	CNW4	MT54		NO	NEW	DEADMAN'S BASIN RESERVOIR	?	GNRR RPT16	
WHEATLAND	T07N	R14E	31	SW4SW4	MT54		NO	NEW	LEBO LAKE	?	BM SR 43	PROSPECT
WHEATLAND	T07N	R18E	16	SE4SW4	MT54		NO	NEW	DEADMAN'S BASIN RESERVOIR	U	GNRR RPT16	
WHEATLAND	T08N	R16E	31	SE4SE4	MT54		NO	NEW	HARLOWTON	?	GNRR RPT16	PROSPECT
WHEATLAND	T08N	R17E	2	NW4SE4	MT54		NO	NEW	HEDGESVILLE	U	GNRR RPT16	
WIBAUX					MT55	HENRY HOFFMAN	NO	NEW	WIBAUX	?	BLM LEASE	3 MI. SOUTH OF WIBAUX
WIBAUX					MT55	BAKER MINE	NO	NEW		?	BLM LEASE	12 MI SE OF STAIR LEASE
WIBAUX	T12N	R61E	4	N2	MT5507	LAMESTEER	NO	RECLAIMED	DUCK CREEK	?	OSM PAD	RECLAIMED 9-87
WIBAUX	T12N	R61E	9	SE4	MT5506	PEPLINSKI	NO	RECLAIMED	DUCK CREEK	?	OSM PAD	RECLAIMED 9-87
WIBAUX	T13N	R58E	28	SW4	MT55		NO	NEW	HODGES SW	?	GS BUL 471	
WIBAUX	T13N	R60E	10	E2	MTD552	BLACK DIAMOND	YES	RECLAIMED	BEACH WEST	?	OSM PAD	RECLAIMED 6-84 2 MINES
WIBAUX	T13N	R60E	13	SE4	MT55		NO	NEW	BEACH WEST	?	GSBUL995-G	STRIPPABLE LIGNITE DEPOSITS
WIBAUX	T14N	R60E	4	SE4SE4	MT5504	WIBAUX #4 & 5 EMERGE	YES	RECLAIMED	WIBAUX	?	OSM PAD	RECLAIMED 9-87
WIBAUX	T14N	R60E	26	SE4SW4	MT55	GASS MINE	NO	BID PKG	BEACH WEST	?	GSBUL995-G	USGS QUAD
WIBAUX	T15N	R59E	2	NE4NW4	MT55		NO	NEW	ODLAND DAM SW	?	BLM GR 137	
WIBAUX	T15N	R59E	2	W2NE4, NW4SE4	MT5501	STAIR (EMORY)	YES	RECLAIMED	ODLAND DAM SW	U	OSM PAD	RECLAIMED 11-87
WIBAUX	T15N	R59E	3	S2	MT55		NO	NEW	ODLAND DAM SW	?	BLM GR 137	
WIBAUX	T15N	R59E	10	SW4SE4	MT55		NO	NEW	ODLAND DAM SW	?	BLM GR 137	



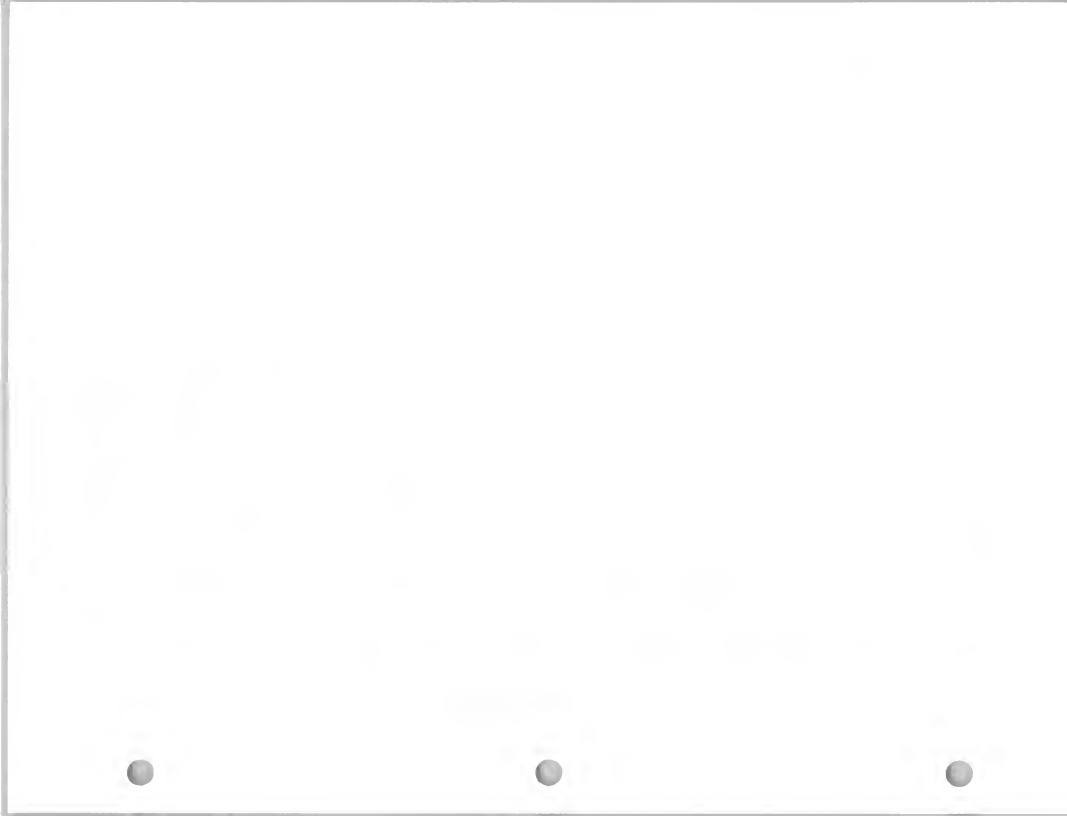
MASTER LIST OF
MONTANA COAL MINES

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WIBAUX	T15N	R59E	12	NE4	MT55		NO	NEW	OODLAND DAM SW	?	BLM GS 137	
WIBAUX	T15N	R59E	13		MT55		NO	NEW	OODLAND DAM SW	U	BN RR	1925-37
WIBAUX	T15N	R59E	21	S2WE4	MT55		NO	NEW	OODLAND DAM SW	?	BLM GR 137	
WIBAUX	T15N	R59E	25		MT55		NO	NEW	OODLAND DAM SW	S	BN RR	1926
WIBAUX	T15N	R60E	3	E2SE4	MT55		NO	NEW	OODLAND DAM	?	BLM GR 137	
WIBAUX	T15N	R60E	8	NE4NE4	MT55		NO	NEW	OODLAND DAM SW	?	BLM GR 137	
WIBAUX	T15N	R60E	16	NW4	MT55		NO	NEW	OODLAND DAM SW	?	BLM GR 137	
WIBAUX	T15N	R60E	22	SW4NE4	MT55		NO	NEW	OODLAND DAM	?	BLM GR 137	
WIBAUX	T15N	R60E	24	NE4	MT55		NO	NEW	OODLAND DAM	?	BLM GR 137	
WIBAUX	T15N	R60E	32	NE4	MT5503	NE WIBAUX #32	NO	NEW	OODLAND DAM SW	?	OSM PAD	
WIBAUX	T17N	R58E	14	SW4NW4	MT55	MILL IRON RANCH FIRE	NO	COAL FIRE	CLUSTER BUTTES	?	W.MILLIRON	8/84-3 FIRES
WIBAUX	T17N	R58E	34		MT55		NO	NEW	CLUSTER BUTTES	?	BLM T/R	
WIBAUX	T17N	R59E	17	N2NW4NE4	MT55		NO	NEW	OODLAND DAM NW	S	BLM T/R	
WIBAUX	T18N	R58E	9	SW4SW4	MT55		NO	NEW	SAVAGE SE	S	GS BUL 471	
WIBAUX	T18N	R59E	15		MT55		NO	NEW	PARSON CREEK	S	BN RR	1928-1940
YELLOWSTONE	T01N	R24E	15	SE4SE4	MT56		NO	NEW	RIMROCK	U	GNRR RPT16	
YELLOWSTONE	T01S	R25E	36	NW4SW4	MT56		NO	NEW	YEGEN	?	GNRR RPT16	POSSIBLY BENTONITE MINE
YELLOWSTONE	T01S	R26E	21	SW4SW4	MT56		NO	NEW	YEGEN	?	GNRR RPT16	POSSIBLY BENTONITE MINE
YELLOWSTONE	T01S	R26E	30	NW4SE4	MT56		NO	NEW	YEGEN	?	GNRR RPT16	POSSIBLY BENTONITE MINE
YELLOWSTONE	T02N	R25E	20	SE4SW4	MT56		NO	NEW	HICKSON RANCH	U	GNRR RPT16	
YELLOWSTONE	T02N	R26E	19	NE4SW4	MT56		NO	NEW	HICKSON RANCH	U	GNRR RPT16	
YELLOWSTONE	T03N	R23E	9	SE4NW4	MT56		NO	NEW	BELMONT	U	GNRR RPT16	
YELLOWSTONE	T03N	R23E	31	CN2S2	MT56		NO	NEW	ROCK SPRING	?	GNRR RPT16	
YELLOWSTONE	T04N	R23E	5	NW4NW4	MT56		NO	NEW	BROADVIEW WEST	?	GNRR RPT16	



MASTER LIST OF
MONTANA COAL MINES

COUNTY	TOWN - SHIP	RANGE	SEC	SUBSECTION	PROBLEM AREA NO FROM AML PAD	PROBLEM AREA NAME OR MINE/LESSEE NAME	AML MAP BOOK	PROJECT STATUS	MT USGS QUADRANGLE NAME	SURFACE =S UNDRGRD =U BTH S&U =B	SOURCE OF DATA	OTHER NOTES OR TYPE OF OPENING AT TIME REPORT WAS WRITTEN (MAY BE NOTHING TODAY)
YELLOWSTONE	T05N	R27E	17	SW4	MT56	JANICH 17 LOWER	YES	BID PKG	DUNN MTN S/PARK COULEE	U	N. JANICH	
YELLOWSTONE	T05N	R27E	17	SW4	MT56	JANICH 17 UPPER	YES	BID PKG	DUNN MTN S/PARK COULEE	U	N. JANICH	
YELLOWSTONE	T05N	R27E	18	E2E2E2NE4	MT56	JANICH 18	NO	BID PKG	PARK COULEE	U	N. JANICH	ADIT, SINK HOLE, CO SLACK
YELLOWSTONE	T05N	R27E	20		MT56	FRANK BRUDER	YES	BID PKG	DUNN MOUNTAIN SOUTH	U	BLM LEASE	CAVEO ENTRY, TIPPLE, AIRSHAFT
YELLOWSTONE	T05N	R27E	20	N2N2	MT56	JANICH 20 UPPER	YES	BID PKGG	DUNN MTN S/ PARK COULEE	U	N. JANICH	
YELLOWSTONE	T05N	R27E	20	N2SE4	MT56	JANICH 20 FIRE	NO	BID PKG	DUNN MOUNTAIN SOUTH	U	N. JANICH	COAL OUTCROP FIRE
YELLOWSTONE	T05N	R27E	20	S2NE4	MT56	JANICH 20 LOWER	NO	BID PKG	DUNN MOUNTAIN SOUTH	U	N. JANICH	
YELLOWSTONE	T05N	R27E	20	S2S2SE4SE4	MT56	JANICH 20/29	NO	BID PKG	DUNN MOUNTAIN SOUTH	U	N. JANICH	ADIT, COAL SLACK
YELLOWSTONE	T05N	R27E	29	S2SW4	MT56	JANICH 29	YES	BID PKG	DUNN MTN S/PARK COULEE	U	N. JANICH	
YELLOWSTONE	T05N	R30E	1	CE2SW4	MT56		NO	NEW	BULL MOUNTAIN NW	?	USGSBUL431	
YELLOWSTONE	T05N	R30E	2	NE4SE4 SE4NE4	MT56	THOMAS KING	YES	NO ACTION	BULL MOUNTAIN NW	U	BLM LEASE	190' SINGLE ENTRY
YELLOWSTONE	T05N	R30E	13	NW4	MT56		NO	NEW	BULL MOUNTAIN NW	U	GS BUL 647	PROSPECT, SLOPE S. OF RIVER
YELLOWSTONE	T05N	R30E	14	SW4SW4	MT56	A.M. PHELPS	NO	NEW	BULL MOUNTAIN NW	U	BLM LEASE	50' LONG X 6' DRIFT
YELLOWSTONE	T05N	R30E	15	NE4	MT56	NP RR SUBLEASE	NO	NEW	BULL MOUNTAIN NW	U	GS BUL 647	SHAFT NORTH SIDE OF RIVER
YELLOWSTONE	T05N	R30E	15	NW4	MT56		NO	NEW	BULL MOUNTAIN NW	?	GS BUL 647	200 TONS PRIOR TO 1914
YELLOWSTONE	T05N	R37E	1	CE2SW4	MT56		NO	NEW	BULL MOUNTAIN NW	?	USGSBUL431	
YELLOWSTONE	T06N	R27E	24	SW4	MT5602	SHEPHERD MINE	YES	BIO PKG	DUNN MOUNTAIN NORTH	U	GS BUL 647	2 MINES NPPR 1880
YELLOWSTONE	T06N	R27E	25	W2SW4NW4	MT56	NP RR MINE	NO	NEW	DUNN MOUNTAIN NORTH	U	GS BUL 647	
YELLOWSTONE	T06N	R27E	30	SW4	MT56		NO	NEW	PARK COULEE	S	GS BUL 647	SURFACE PROSPECT
YELLOWSTONE	T06N	R27E	32	NW4SE4	MT5601	HOLLAND MINE	YES	RECLAIMED	DUNN MOUNTAIN SOUTH	U	OSH PAD	2 OPENINGS, RECLAIMED 10-87
YELLOWSTONE	T06N	R28E	19	NW4	MT56	SHEPHERD	YES	COAL FIRE	DUNN MOUNTAIN NORTH	?	DSL LIST	COAL FIRE
Z-BLACKFEET	T31N	R05W	20		MT37	ALLISON	NO	INDIAN	ROCK CITY	?	BLM CO MIN	PONDERA COUNTY
Z-BLACKFEET	T33N	R06W	20		MT18	ALLISON MINE	NO	INDIAN	SQUAW BUTTES	?	MT COALMIN	GLACIER COUNTY
Z-BLACKFEET	T33N	R06W	26	NE4SW4	MT18		NO	INDIAN	CUT BANK SE	?	MTMB SP 43	PROSPECT, GLACIER COUNTY



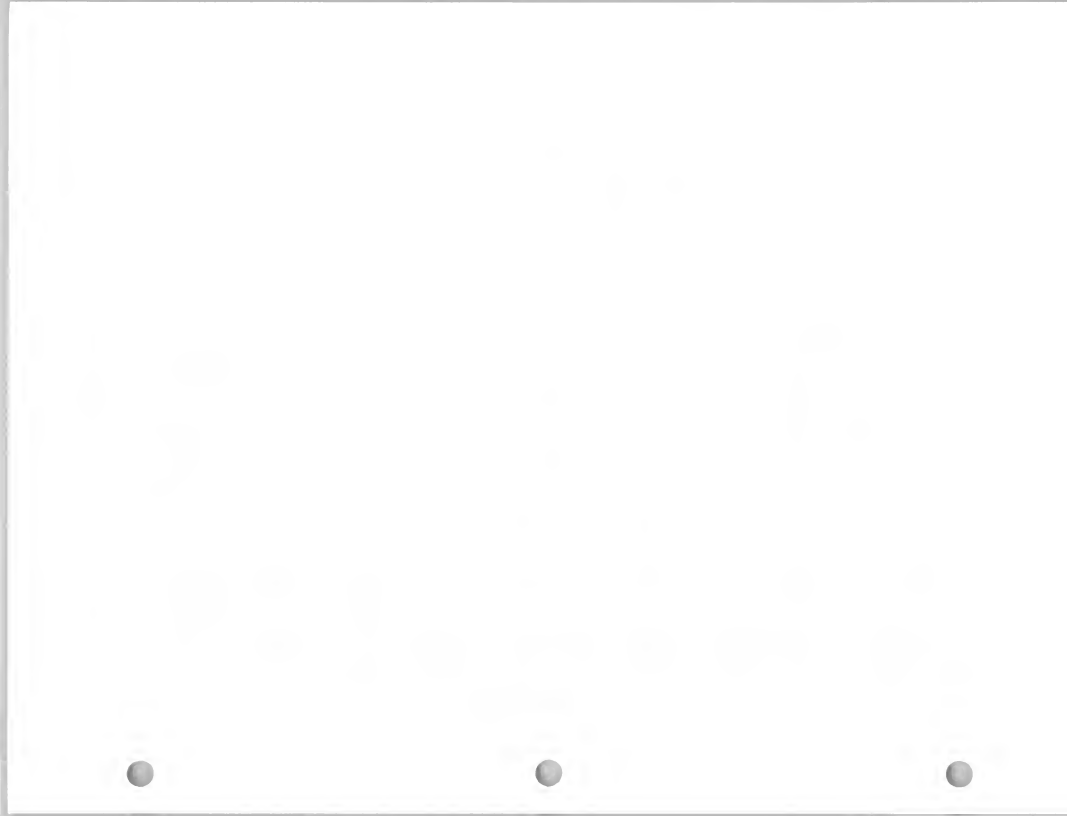
MASTER LIST OF
MONTANA COAL MINES

COUNTY	TOWN-SHIP	RANGE	SEC	SUBSECTION	PROBLEM AREA NO FROM AML PAD	PROBLEM AREA NAME OR MINE/LESSEE NAME	AML MAP BOOK	PROJECT STATUS	MT USGS QUADRANGLE NAME	SURFACE =S UNDRGRD =U BTH S&U =B	SOURCE OF DATA	OTHER NOTES OR TYPE OF OPENING AT TIME REPORT WAS WRITTEN (MAY BE NOTHING TODAY)
Z-BLACKFEET	T33N	R09W	20	SE4	MT18	MR. KIPP	NO	INDIAN	KIPP LAKE	U	BLM T/R	SHORT ENTRY, GLACIER COUNTY
Z-BLACKFEET	T33N	R11W	15	NW4	MT18		NO	INDIAN	BROWNING	U	MT COALMIN	PROSPECT, GLACIER COUNTY
Z-BLACKFEET	T34N	R06W	29	NE4NE4	MT18	ALLISON MINE	NO	INDIAN	GUNSIGHT	B	BLM T/R	GLACIER COUNTY
Z-BLACKFEET	T34N T36N	R11W R12W			MT18		NO	INDIAN	BROWNING NE/SHARP LAKE	?	MT COALFLD	ST.MARY RIVER COAL, GLACIER
Z-BLACKFEET	T36N	R08W	5	SE4	MT18		NO	INDIAN	LANDSLIDE BUTTE	U	BLM T/R	2 CAVED OPENINGS, GLACIER
Z-BLACKFEET	T36N	R09W	20	NW4	MT18		NO	INDIAN	RIMROCK RANCH	U	GS BUL 621	SHORT CAVED ENTRY, GLACIER
Z-BLACKFEET	T36N	R12W	25	SW4	MT18		NO	INDIAN	WETZEL	U	GS BUL 621	STONE ENTRIES, GLACIER CO.
Z-BLACKFEET	T36N	R12W	35	SE4NE4	MT18	J.M. STONE	NO	INDIAN	WETZEL	?	BLM T/R	LOCAL USE, GLACIER CO.
Z-BLACKFEET	T37N	R09W	20	NW4	MT18		NO	INDIAN	DEL BONITA	S	BLM T/R	SMALL OPEN CUT, GLACIER CO.
Z-BLACKFEET	T37N	R13W	8	N2E4	MT18	PAISLEY MINE	NO	INDIAN	GOOSE LAKE	U	BLM RPT 22	GLACIER COUNTY, 2ENTRIES CVD
Z-CROW	T04S	R35E	35	SW4NW4 SE4NW4	MT02	PHILLIP KEASLING	NO	INDIAN	LODGE GRASS	U	BLM MAPS	BIG HORN CO. 2 PROS. SE4NW4
Z-CROW	T04S	R37E	35	NW4	MT02		NO	INDIAN	THOMPSON CREEK	?	GS MAP 1312	MINE - BIG HORN COUNTY
Z-CROW	T05S	R30E	21	N2SW4	MT02		NO	INDIAN	MOTT CREEK	?	BLM MISRPT	BIG HORN COUNTY
Z-CROW	T05S	R37E	5	NE4	MT02		NO	INDIAN	THOMPSON CREEK	?	GS MAP 1312	MINE - BIG HORN COUNTY
Z-CROW	T05S	R38E	16	SW4	MT02		NO	INDIAN	THOMPSON CREEK	?	GS MAP 1312	MINE - BIG HORN COUNTY
Z-CROW	T06S	R27E	30	SW4	MT02		NO	INDIAN	DEEP CREEK SW	?		PROSPECT - BIG HORN COUNTY
Z-CROW	T06S	R28E	10	NW4	MT02		NO	INDIAN	DEEP CREEK SE	?		PROSPECT - BIG HORN COUNTY
Z-CROW	T06S	R28E	10	SE4	MT02		NO	INDIAN	DEEP CREEK SE	?		COW GULCH PROSPECT-BIG HORN
Z-CROW	T06S	R37E	5	SW4SW4	MT02		NO	INDIAN	WOLF MOUNTAIN LOOKOUT	?	BLM MISRPT	
Z-CROW	T06S	R37E	8	S2NW4NE4 N2SW4NE4	MT02	W. SHAW-JOE GOYEN	NO	INDIAN	WOLF MOUNTAIN LOOKOUT	U	BLM MAPS	BIG HORN COUNTY
Z-CROW	T07S	R36E	9	S2	MT02		NO	INDIAN	WYDA NE	B	BLM MAPS	3 ADITS 2 SHAFTS 2 PROSPECT
Z-CROW	T07S	R36E	16	N2	MT02	GLEN LEMING	NO	INDIAN	WYOLA NE	U	BLM MAPS	BIG HORN COUNTY
Z-CROW	T07S	R36E	36		MT02		NO	INDIAN	KID CREEK	?	BLM GENRPT	2 PROSPECTS
Z-CROW	T07S	R37E	20	SW4SE4	MT02		NO	INDIAN	KID CREEK	?	BLM MISRPT	BIG HORN COUNTY



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Z-CROW	T07S	R37E	33		MT02		NO	INDIAN	KID CREEK	?	BLM GENRPT	2 PROSPECTS - BIG HORN COUNTY
Z-CROW	T07S	R38E	19	SE4NW4NW4	MT02	O.A. RUGG	NO	INDIAN	BAR V RANCH NE	?	BLM GENRPT	BIG HORN COUNTY
Z-CROW	T08S	R36E	19	SE4	MT02		NO	INDIAN	PASS CREEK EAST	?	USGS MAP	1822 BIG HORN CO,
Z-CROW	T08S	R37E	5	W2NW4	MT02		NO	INDIAN	KID CREEK	?	BLM MISRPT	
Z-CROW	T08S	R37E	17	NE4NW4	MT02		NO	INDIAN	KID CREEK	?	BLM MISRPT	
Z-CROW	T08S	R37E	31	NW4NW4	MT02		NO	INDIAN	LITTLE BEAR CREEK	?	BLM MISRPT	
Z-CROW	T08S	R37E	31	SW4NE4	MT02		NO	INDIAN	LITTLE BEAR CREEK	?	BLM MISRPT	
Z-CROW	T09S	R35E	25	NE4	MT02		NO	INDIAN	PASS CREEK EAST	?	GSMPMF1822	MINE
Z-CROW	T09S	R35E	36	SE4	MT02		NO	INDIAN	PASS CREEK EAST	?	GSMPMF1822	MINE
Z-CROW	T09S	R36E	19	SE4	MT02		NO	INDIAN	PASS CREEK EAST	?	GSMPMF1822	MINE
Z-CROW	T09S	R37E	7	NW4SW4	MT02		NO	INDIAN	LITTLE BEAR CREEK	?	BLM MISRPT	
Z-CROW	T09S	R37E	29	SW4NW4, NW4SW4	MT02		NO	INDIAN	LITTLE BEAR CREEK	?	BLM MISRPT	
Z-CROW	T09S	R37E	32	NE4SW4	MT02		NO	INDIAN	LITTLE BEAR CREEK	?	BLM MISRPT	
Z-FORT BELKNAP	T25N	R25E	22		MT03	INDIAN RESERVATION	NO	INDIAN	BEAR MOUNTAIN	?	BM PUB 529	BLAINE COUNTY
Z-FORT BELKNAP	T27N	R24E	16	SE4	MT03		NO	INDIAN	STIFFARM COULEE	S	BLM T/R	BLAINE COUNTY
Z-FORT BELKNAP	T29N	R25E	21	SW4NE4NE4	MT03		NO	INDIAN	WEIGAND RESERVOIR	?	USGS QUAD	ADIT BLAINE COUNTY
Z-FORT BELKNAP	T31N	R22E	10		MT03		NO	INDIAN NEW	FORT BELKNAP AGENCY	?	BLM GENRPT	BLAINE COUNTY
Z-FORT BELKNAP	T31N	R23E	1		MT03	GOVERNMENT MINE	NO	INDIAN NEW	THREE MILE RESERVOIR	U	BM PUB 529	BLAINE COUNTY
Z-FORT BELKNAP	T31N	R23E	6	W2	MT03	CHARLES O. DAMON	NO	INDIAN NEW	FORT BELKNAP AGENCY	?	BLM T/R	BLAINE COUNTY
Z-FORT PECK	T27N	R48E	3		MT43		NO	INDIAN	MACON	U	BLM T/R	ROOSEVELT COUNTY
Z-FORT PECK	T28N	R47E	6	NW4NE4	MT43		NO	INDIAN	WOLF POINT NW	?	GSMP G067	ROOSEVELT COUNTY
Z-FORT PECK	T28N	R50E	13	NE4	MT43		NO	INDIAN	BADGER CREEK	?	BLM MAP 9	ROOSEVELT COUNTY
Z-FORT PECK	T28N	R50E	25	NE4	MT43		NO	INDIAN	BADGER CREEK	?	BLM MAP 9	ROOSEVELT COUNTY
Z-FORT PECK	T28N	R51E	28	W2	MT43		NO	INDIAN	POPLAR NE	?	BLM MAP 9	2 MINES ROOSEVELT



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Z-FORT PECK	T28N	R53E	9	NW4NW4	MT43		NO	INDIAN	BROCKTON	?	BLM GENRPT	ROOSEVELT COUNTY
Z-FORT PECK	T28N	R53E	16	SE4	MT43	R. SIMONS/GILLIGAN	NO	INDIAN	BROCKTON/CALAIS	U	BLM MAPS	2 MINES ROOSEVELT COUNTY
Z-FORT PECK	T28N	R53E	21	SW4NE4	MT43		NO	INDIAN	BROCKTON	?	GSMAF 1362	ROOSEVELT COUNTY
Z-FORT PECK	T28N	R54E	9	SW4NE4	MT43		NO	INDIAN	CALAIS OR FORT KIPP	?	GNRR LIGHT	FORT KIPP LIGNITE DEPOSIT
Z-FORT PECK	T28N	R54E	20	NE4NE4	MT43		YES	INDIAN	CALAIS	?	GNRR LIGHT	FORT KIPP LIGNITE DEPOSIT
Z-FORT PECK	T28N	R54E	20	NW4SW4NE4	MT43	ALTON MINE	NO	INDIAN	CALAIS	U	USGS QUAD	ADIT,SHAFT, ROOSEVELT CO.
Z-FORT PECK	T28N	R54E	25	CSW4NE4	MT43		NO	INDIAN	FORT KIPP	U	GNRR LIGHT	8 MI NE OF BAINVILLE
Z-FORT PECK	T28N	R54E	29	SE4NW4SW4NE4	MT43		NO	INDIAN	CALAIS	?	BLM GENRPT	ROOSEVELT COUNTY
Z-FORT PECK	T28N	R55E	30	NW4	MT43	MARTIN/DALBERG MINE	NO	INDIAN	FORT KIPPP	?	BLM LEASE	ROOSEVELT COUNTY
Z-FORT PECK	T29N	R46E	26	S2S2	MT43		NO	INDIAN	WOLF POINT	?	GSMAF G067	3 MINES ROOSEVELT COUNTY
Z-FORT PECK	T29N	R46E	35	N2SW4	MT43		NO	INDIAN	WOLF POINT	?	GSMAF G067	2 MINES ROOSEVELT COUNTY
Z-FORT PECK	T30N	R47E	26	NE4NW4	MT43		NO	INDIAN	TULE VALLEY EAST	?	GSMAPI-371	1 MINE TULEVALLEY ROOSEVELT
Z-FORT PECK	T30N	R53E	2	SE4	MT43		NO	INDIAN	SMOKE CREEK NE	U	BLM T/R	SHORT ADIT ROOSEVELT COUNTY
Z-FORT PECK	T30N	R53E	12	NE4	MT43		NO	INDIAN	SMOKE CR/COYOTE COULEE	?	BLM T/R	ROOSEVELT COUNTY
Z-FORT PECK	T30N	R54E	17	SE4SW4	MT43		NO	INDIAN	ROCKY POINT	?	BLM GENRPT	ROOSEVELT COUNTY
Z-FORT PECK	T30N	R54E	17	SW4NE4SW4	MT43		NO	INDIAN	ROCKY POINT	?	USGS QUAD	ROOSEVELT COUNTY
Z-FORT PECK	T30N	R54E	20		MT43		NO	INDIAN	ROCKY POINT	S	BLM T/R	LOCAL USE ROOSEVELT COUNTY
Z-FORT PECK	T30N	R54E	20	NW4NW4NE4	MT43		NO	INDIAN	ROCKY POINT	?	USGS QUAD	2 MINES ROOSEVELT COUNTY
Z-FORT PECK	T30N	R54E	20	SW4NE4	MT43		NO	INDIAN	ROCKY POINT	?	BLM GENRPT	2 MINES ROOSEVELT COUNTY
Z-FORT PECK	T30N	R54E	29	SE4SE4	MT43		NO	INDIAN	ROCKY POINT	?	BLM GENRPT	GRAVEL QUARRY?? ROOSEVELT
Z-FORT PECK	T31N	R41E	30	SW4	MT53		NO	INDIAN	LOOKOUT	S	USGS QUAD	STRIP MINE, VALLEY CO.
Z-FORT PECK	T31N	R41E	31	E2	MT53		NO	INDIAN	LOOKOUT	S	USGS QUAD	2 STRIP MINES, VALLEY CO.
Z-FORT PECK	T31N	R46E	1	W2NE4	MT43		NO	INDIAN	VOLT	?	GSMAF 1371	2 MINES ROOSEVELT COUNTY
Z-FORT PECK	T31N	R48E	15	NW4NE4SE4	MT43		NO	INDIAN	BEARS NEST	S	USGS QUAD	OPEN PIT ROOSEVELT COUNTY



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Z-FORT PECK	T31N	R49E	7	NW4SW4	MT43		NO	INDIAN	BEARS NEST	?	GSMAP 1364	1 MINE ROOSEVELT COUNTY
Z-FORT PECK	T31N	R50E	14	NE4SW4	MT43		NO	INDIAN	HAY CREEK NW	?	GSMAP 1365	1 MINE ROOSEVELT COUNTY
Z-FORT PECK	T31N	R51E	32	NE4SE4SE4	MT43		NO	INDIAN	HAY CREEK	?	BLM GENRPT	ROOSEVELT COUNTY
Z-FORT PECK	T31N	R53E	7	S2NW4NE4NW4	MT43		NO	INDIAN	BEAM SCHOOL	?	BLM GENRPT	GRAVEL PIT ROOSEVELT COUNTY
Z-FORT PECK	T31N	R53E	17	E2NW4SE4NE4	MT43		NO	INDIAN	SMOKE CREEK NE	?	BLM GENRPT	ROOSEVELT COUNTY
Z-FORT PECK	T31N	R53E	17	NE4SW4NE4	MT43		NO	INDIAN	SMOKE CREEK NE	?	BLM GENRPT	ROOSEVELT COUNTY
Z-FORT PECK	T31N	R54E	1	S2NW4SW4	MT43		NO	INDIAN	HOMESTEAD NW	?	BLM GENRPT	2 MINES ROOSEVELT COUNTY
Z-FORT PECK	T31N	R54E	1	SE4SW4	MT43		NO	INDIAN	HOMESTEAD NW	?	BLM GENRPT	ROOSEVELT COUNTY
Z-FORT PECK	T31N	R54E	1	SW4NW4	MT43		NO	INDIAN	HOMESTEAD NW	?	BLM GENRPT	ROOSEVELT COUNTY
Z-FORT PECK	T31N	R54E	1	SW4SE4SE4	MT43		NO	INDIAN	HOMESTEAD NW	?	BLM GENRPT	ROOSEVELT COUNTY
Z-FORT PECK	T31N	R54E	1	SW4SW4	MT43		NO	INDIAN	HOMESTEAD NW	?	BLM GENRPT	ROOSEVELT COUNTY
Z-FORT PECK	T31N	R54E	1	W2NE4SW4	MT43		NO	INDIAN	HOMESTEAD NW	?	BLM GENRPT	3 MINES ROOSEVELT COUNTY
Z-FORT PECK	T31N	R54E	2	NE4NE4SE4	MT43		NO	INDIAN	HOMESTEAD NW	?	BLM GENRPT	ROOSEVELT COUNTY
Z-FORT PECK	T31N	R54E	5	NW4SE4NE4 & SW4SE4NE4	MT43		NO	INDIAN	HOMESTEAD NW	?	BLM GENRPT	GRAVEL QUARRY??ROOSEVELT CO
Z-FORT PECK	T31N	R54E	9	SE4SE4SW4	MT43		NO	INDIAN	HOMESTEAD NW	?	BLM GENRPT	GRAVEL QUARRY??ROOSEVELT CO
Z-FORT PECK	T32N	R46E	24	SW4	MT43	WALL	YES	INDIAN	PEERLESS 4 SW	?	DSL MAP BK	
Z-FORT PECK	T32N	R46E	35	NW4SE4, SE4SW4	MT43		NO	INDIAN	VOLT	?	GSMAP 1371	2 MINES ROOSEVELT COUNTY
Z-FORT PECK	T32N	R47E	14	NW4NE4	MT43		NO	INDIAN	PEERLESS 4 SE	?	GSMAP 1361	ABNDON LGNTE MN ROOSEVELT
Z-FORT PECK	T32N	R47E	28	SE4SE4, SE4SW4	MT43		NO	INDIAN	REED SPRINGS	?	GSMAP 1371	2 MINES ROOSEVELT COUNTY
Z-FORT PECK	T32N	R47E	29	SE4SE4	MT43		NO	INDIAN	VOLT	?	GSMAP 1371	ROOSEVELT COUNTY
Z-FORT PECK	T32N	R47E	33	SE4NE4 NW4NW4	MT43		NO	INDIAN	REED SPRINGS	?	GSMAP 1371	2 MINES ROOSEVELT COUNTY
Z-FORT PECK	T32N	R48E	10	SE4SW4	MT43		NO	INDIAN	NIELSEN COULEE	?	GSMAP 1361	ROOSEVELT COUNTY
Z-FORT PECK	T32N	R48E	35	SW4NW4	MT43		NO	INDIAN	BEARS NEST	?	GSMAP 1364	ROOSEVELT COUNTY
Z-FORT PECK	T32N	R50E	32	NE4SE4	MT43		NO	INDIAN	HAY CREEK NW	?	GSMAP 1365	1 MINE ROOSEVELT COUNTY



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Z-FORT PECK	T32N	R50E	33	NW4SW4	MT43		NO	INDIAN	HAY CREEK NW	?	GS MAP 1365	2 MINES ROOSEVELT COUNTY
Z-FORT PECK	T32N	R54E	9	W2SE4	MT46		NO	INDIAN	FLAGSTAFF HILL	S	GSBUL1111G	SHERIDAN COUNTY
Z-FORT PECK	T32N	R54E	14	CENTER	MT46		NO	INDIAN	FLAGSTAFF HILL	?	DSL MAP	BLM MAP 10 MUDDY, SHERIDANCO
Z-FORT PECK	T32N	R54E	22	NW4NE4	MT46		NO	INDIAN	FLAGSTAFF HILL	S	GSBUL1111G	SHERIDAN COUNTY
Z-FORT PECK	T32N	R54E	22	SE4NE4NE4	MT46	DANIELSON	NO	INDIAN	FLAGSTAFF HILL	S	USGS QUAD	STRIP, SHERIDAN COUNTY
Z-FORT PECK	T32N	R54E	26	E2NE4	MT46		NO	INDIAN	HOMESTEAD NW	S	GSBUL1111G	SHERIDAN COUNTY
Z-FORT PECK	T32N	R55E	15 16	NW4 NW4NE4, E2NE4 NE4SE4	MT46	NILS JOHNSON MINE	NO	INDIAN	ALKALI COULEE	U	BLM MAPS	GS BULL 1111G SHERIDAN CO.
Z-FORT PECK	T32N	R55E	16	N2	MT46		NO	INDIAN	ALKALI COULEE	S	GSBUL1111G	SHERIDAN COUNTY
Z-FORT PECK	T32N	R55E	21	SE4NE4	MT46		NO	INDIAN	ALKALI COULEE	S	GSBUL1111G	SHERIDAN COUNTY
Z-FORT PECK	T32N	R55E	27	NW4NW4	MT46		NO	INDIAN	HOMESTEAD/ALKALI COULEE	U	GSBUL1111G	SHERIDAN COUNTY
Z-FORT PECK	T32N	R55E	27	NW4SW4	MT46		NO	INDIAN	HOMESTEAD	?	BLM GENRPT	MINE, SHERIDAN COUNTY
Z-FORT PECK	T32N	R55E	27	S2NW4	MT46		NO	INDIAN	HOMESTEAD/ALKALI COULEE	?	BLM GENRPT	MINE, SHERIDAN COUNTY
Z-FORT PECK	T33N	R45E	27		MT10	ELLIS MINE	NO	INDIAN	POPLAR COULEE	?	BLM T/R	DANIELS COUNTY
Z-FORT PECK	T33N	R45E	32		MT10	RIDDLE MINE	NO	INDIAN	POPLAR COULEE	?	BLM T/R	DANIELS COUNTY
Z-FORT PECK	T33N	R49E	29	SE4	MT10		NO	INDIAN	BREDETTE	?	BLM MAP 9	9-POPLAR DANIELS COUNTY
Z-FORT PECK	T33N	R53E	14	N2SE4	MT46		NO	INDIAN	THORN WOOD RANCH/SOO NE	S	GSBUL1111G	SHERIDAN COUNTY
Z-N. CHEYENNE	T02S	R40E	14		MT44	AGENCY MINE	NO	INDIAN	BLACK SPRING	?		
Z-N. CHEYENNE	T02S	R41E	21		MT44	ANDERSON MINE	NO	INDIAN	JIMTOWN	?	MBMG BUL83	ROSEBUD COUNTY
Z-N. CHEYENNE	T02S	R41E	25 36	SE4 NE4	MT44	ALDERSON MINE	NO	INDIAN	BADGER PEAK	U	BLM MAPS	ROSEBUD COUNTY
Z-N. CHEYENNE	T02S	R41E	29		MT44	AGENCY MINE	NO	INDIAN	JIMTOWN	?		
Z-N. CHEYENNE	T02S	R42E	29	NW4NW4SW4	MT44		NO	INDIAN	BADGER PEAK	U	USGS QUAD	NORTH OF HIGHWAY, ROSEBUD CO
Z-N. CHEYENNE	T02S	R43E	14	N2NE4	MT44	BURNING COAL VEIN AR	NO	INDIAN	GARFIELD PEAK	?	USGS QUAD	DRAINAGE/DUMP, ROSEBUD CO.
Z-N. CHEYENNE	T02S	R44E	9	S2	MT44		NO	INDIAN	ASHLAND NE	?	BLM MAP 38	ROSEBUD COUNTY



MASTER LIST OF
MONTANA COAL MINES

COUNTY	TOWN-SHIP	RANGE	SEC	SUBSECTION	PROBLEM AREA NO FROM AML PAD	PROBLEM AREA NAME OR MINE/LESSEE NAME	AML MAP BOOK	PROJECT STATUS	MT USGS QUADRANGLE NAME	SURFACE =S UNDRGRD =U BTH S&U =B	SOURCE OF DATA	OTHER NOTES OR TYPE OF OPENING AT TIME REPORT WAS WRITTEN (MAY BE NOTHING TODAY)
Z-N. CHEYENNE	T03S	R40E	18	S2NE4NW4	MT44	MIDWAY MINE	NO	INDIAN	PAINTED HILL	S	SPECTRUM	ROSEBUD COUNTY
Z-N. CHEYENNE	T03S	R41E	1	NE4NW4SE4 SE4NW4SE4 NE4SW4SE4	MT44	SOLDIER GULCH MINE	NO	INDIAN	FISHER BUTTE	B	BLM MAPS	ROSEBUD COUNTY
Z-N. CHEYENNE	T03S	R44E	16	S2SE4	MT44		NO	INDIAN	ASHLAND	?	BLM MAP 38	ROSEBUD COUNTY
Z-N. CHEYENNE	T03S	R44E	20		MT44	HOLT MINE		INDIAN	ASHLAND	?	GSBUL995-1	STRIP COAL ROSEBUD COUNTY
Z-N. CHEYENNE	T04S	R39E	10	NE4NW4SW4	MT02	BUSBY SCHOOL MINE	NO	INDIAN	BUSBY	U	BLM MAPS	BIG HORN COUNTY
Z-N. CHEYENNE	T04S	R41E	6	SW4NE4SW4	MT44		NO	INDIAN	LAME DEER	S	BLM T/R	
Z-N. CHEYENNE	T04S	R41E	14	NW4SW4SW4	MT44		NO	INDIAN	COOK CREEK BUTTE	?	BLM T/R	ROSEBUD COUNTY
Z-N. CHEYENNE	T04S	R41E	27	NW4NE4NW4	MT44		NO	INDIAN	COOK CREEK BUTTE	S	BLM T/R	ROSEBUD COUNTY
Z-N. CHEYENNE	T04S	R41E	34	SW4SE4NW4	MT44		NO	INDIAN	COOK CREEK BUTTE	?	BLM T/R	ROSEBUD COUNTY
Z-N. CHEYENNE	T04S	R43E	18		MT44	ALDERSON MINE	NO	INDIAN	BIRNEY DAY SCHOOL	?	GS 995-E	ROSEBUD COUNTY
Z-N. CHEYENNE	T04S	R43E	34	NW4NW4	MT44		NO	INDIAN	BIRNEY DAY SCHOOL	?	BLM GENRPT	PROSPECT, ROSEBUD COUNTY
Z-N. CHEYENNE	T05S	R42E	18		MT44		NO	INDIAN	CLUBFOOT CREEK	?	BLM GENRPT	2 SMALL MINES, ROSEBUD CO.
Z-N. CHEYENNE	T05S	R42E	23	SE4	MT44		NO	INDIAN	CLUBFOOT CREEK	S	BLM T/R	COAL FIRE, ROSEBUD COUNTY
Z-N. CHEYENNE	T05S	R42E	23	SE4	MT44		NO	INDIAN	CLUBFOOT CREEK	S	BLM LEASE	PIT, ROSEBUD COUNTY
Z-ROCKY BOYS	T28N	R16E	8	N2NW4NW4	MT21		NO	INDIAN	BOWERY PEAK	?	USGS QUAD	1 PROSPECT HILL COUNTY
Z-ROCKY BOYS	T28N	R16E	10	W2W2NE4	MT21	SILVER KING MINE	NO	INDIAN	BOWERY PEAK	?	USGS QUAD	2 ADITS HILL COUNTY
Z-ROCKY BOYS	T29N	R14E	25	LOT 6 NE4NE4	MT08	BLUE PONY MINE	NO	INDIAN	CENTENNIAL MOUNTAIN	U	BLM MAPS	3 ENTRIES CHOUTEAU COUNTY
Z-ROCKY BOYS	T29N	R15E	30	SW4								
Z-ROCKY BOYS	T29N	R14E	36	NE4SE4, SW4SE4	MT08		NO	INDIAN	CENTENNIAL MOUNTAIN	?	USGS QUAD	3 MINES, CHOUTEAU COUNTY
Z-ROCKY BOYS	T29N	R15E	27	SE4SW4SW4	MT21		NO	INDIAN	CENTENNIAL MOUNTAIN	?	GSMAP 1235	HILL COUNTY
Z-ROCKY BOYS	T29N	R15E	27	SE4SW4SW4	MT21		NO	INDIAN	CENTENNIAL MOUNTAIN	?	GS MAP1235	
Z-ROCKY BOYS	T29N	R15E	31	LOT 6	MT21	FLATTNES MINE	NO	INDIAN	CENTENNIAL MOUNTAIN	U	BLM MAPS	HILL COUNTY
Z-ROCKY BOYS	T29N	R15E	31	LOTS 3 & 4	MT21		NO	INDIAN	CENTENNIAL MOUNTAIN	U	USGS QUAD	2 SHAFTS HILL COUNTY
Z-ROCKY BOYS	T29N	R15E	31	W2NE4SW4 NW4SE4SW4 LOT 5, N2 LOT 8	MT21	ROCKYBOY/CROSBY MINE	NO	INDIAN	CENTENNIAL MOUNTAIN	U	BLM MAPS	8 ENTRIES HILL COUNTY



